Lancaster Farming

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Dairymen Say: Not Much Money In Farming, But They Would Do It Again

Editor's Note: For a research project, Dr. Peter A. Keller, psychology professor at Mansfield University, interviewed 100 dairy farmers in Bradford, Lycoming and Tioga counties to see how they viewed the business of farming. Dr. Keller was assisted by Virginia Phillips, research associate and Kenneth Marple, graduate assistant. Here's a report on what these farmers had to say.

MANSFIELD (Tioga Co.) — Dairy farmers in Pennsylvania aren't making much money and view their lives as stressful, but most would choose farming again if they had their choice of careers.

Those are among the findings of a survey of 100 northern Pennsylvania dairy farm families conducted by Mansfield University researchers.

"Our sample could generally be described as wary of what the future will hold," says Dr. Peter A. Keller, professor of psychology at Mansfield and project director.

"Nearly one-quarter expect the situation for farming to get worse in the next few years, and another one-third have mixed feelings about the future."

Just under 29 percent were optimistic about the future of dairy farming in Pennsylvania.

Among the results of the personal interviews with randomly selected farm families in Bradford, Lycoming, and Tioga counties:

-- Most, 58 percent, had adjusted gross family incomes of under $20,000 annually. Another 22 percent actually lost money last year.

-- Approximately 75 percent felt farming was stressful. Long hours and low pay were cited.

-- Around 69 percent said they were happy with their choice to farm and more than 60 percent said they probably or definitely would be farmers again if they could start life over.

Being your own boss, working out-of-doors and a healthy living environment were touted as the best things about farming.

"More than one-third admitted

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Nearly 3 Million In Stockholder Capital Returned

SHOEMAKERSVILLE (Berks Co.) — Keystone Farm Credit, ACA has returned more than $2,895,000 to eligible stockholder/members as part of its Capitalization Plan. This announcement was made by Bruce Hoffman, chief financial officer of the cooperative. The Agricultural Credit Act of 1987 provided Farm Credit associations with the option of operating on a lower base of member-owned capital than in the past. Because of this legislation, Keystone's required member capital investment in the association is now equal to 2 percent of a members' total outstanding loan balance or $1,000 (whichever is less.) Prior to the legislation and the formation of Keystone, a member's capital requirement was equal to 5 percent of any outstanding loan balance. One of the first actions of

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Although she is 71-years-old, Pauline Strack isn't thinking about retirement. She'd rather be baking pies than vacationing. Three years ago the Lebanon County woman decided to bake a few pies and sell them at a roadside stand on her dairy farm. The demand for her pies reached an all-time weekly high of 389 during Thanksgiving week. To read more about this industrious lady and her pie-making secrets, turn to page B18.

Conservation Tillage Event Ready To Roll

TIMONIUM, MD — Government policies which strike a balance between the carrot and the stick in cooperation with production agriculture provide one answer for solving farm-related environmental problems.

Another answer depends on good research by land-grant universities; private industry, and the U.S. Department of Agriculture. Farmers themselves need to recognize both moral and legal responsibilities for intelligent, careful farm management.

Those are the opinions of Peter C. Myers, keynote speaker for next week's Mid-Atlantic Conservation Tillage Conference in Timonium. A former crop and livestock farmer from Missouri, Myers is currently president of The Farm Credit Council, a Washington, D.C.-based trade association representing the nationwide Farm Credit System.

More than 800 farmers and agribusiness representatives from

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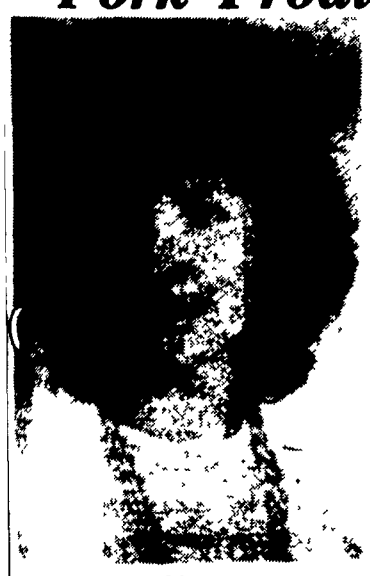
Extension Agent Wins Pork Producers Award



Jane Mecum

NEW BLOOMFIELD (Perry Co.) — Jane Mecum, Perry County cooperative extension family living agent, has received the 1989 "Excellence in Home Economics Communication Award" sponsored by the Pennsylvania Pork Producers Association.

The single annual award of $100 is given to encourage excellence in home economics communications featuring pork and pork products. Entries are judged on program content, intended audiences, resources used, and originality of the communication. Entries must also contain at least two types of media communication.

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Forage Council Meeting Set Dec. 20

Hail To The Queen Of Forage Crops

BY
Dr. JOHN E. BAYLOR

Alfalfa is queen of the forages. And she will remain queen for us as long as we have a livestock industry. The reasons are obvious. Alfalfa is our most productive perennial forage legume. Quality-wise, alfalfa is unsurpassed as a forage for ruminant livestock. And from a dollars and cents point of view, there is no other forage crop that can match alfalfa.

How much alfalfa can we grow on an acre of non-irrigated land in Pennsylvania? Nutrient-wise, what is required to grow it? And how much does it cash? These were the questions we asked ourselves 15 years ago when the Pennsylvania Forage and Grassland Council, in cooperation with Penn State University initiated the Pennsylvania alfalfa growers program. During the past 15 years we've gotten some excellent data (the best in the country, in fact) to answer those questions.

And on December 20, at the Sheraton Inn in Altoona, we would like to share some of that information with you.

FIFTEEN YEARS OF SUCCESS

Fifteen years of sucess. That's the theme of our meeting on December 20. This year concludes the data collecting phase of our most successful alfalfa growers

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History-Loving Couple Live On Century Farm

BY LISA RISSER

LANCASTER (Lancaster Co.) — To say Arthur Reist lives and breathes history would be an exaggeration, but only just. A history teacher at Conestoga Valley, he lives in a house filled with lovely antiques on a newly certified Century Farm.

In addition, Arthur and his wife, Marian, enjoy collecting antique farm implements and tools and have an extensive collection of horse-drawn vehicles that they rent or loan out. When President Bush came to Lancaster County, one of the Reists' carriages carried him from spot to spot, and about 12 vehicles were used in a Franklin & Marshall College parade.

The Reist farm, 58 acres located northwest of Lancaster, has been in the family for 141 years and has the distinction of being the oldest tobacco farm in the county. Pennsylvania type 41 tobacco has been grown there for the past 114 consecutive years.

Farm purchased in 1848

Simon S. Reist, Arthur's great grandfather, was born in Warwick Township in 1816 and lived at Sun Hill in the township before purchasing a 132-acre tract in 1848 from the Dietrich family. He farmed the land and lived in a large brick house in the southern half of the property. Simon also operated a blacksmith shop in part of the house.

Slightly after the outbreak of the Civil War, he sliced his hand on a piece of metal and infection set in. During a visit to the doctor, the same one who treated James Buchanan, Simon caught smallpox and died one month later.

"This was a great shock to my great grandmother, Mary, because her daughter, Annie, died shortly before her father when she was only in her second year of age," related Arthur.

Mary raised her four boys, Henry R., Linnaeus R., John R. Franklin, and Simon R., single handedly to be responsible and respected community leaders.

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Lancaster Co. Livestock Market Auctions

Lancaster Livestock Auction

Monday, Dec. 4, 1989
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction	1076	114	358	628	263
Last Monday's Auction	959	98	428	759	596
Last Year's Auction	986	110	492	568	407

CATTLE: SLAUGHTER STEERS .50 TO MOSTLY 1.00 LOWER; SLAUGHTER HEIFERS FULLY STEADY; COWS STEADY TO WEAK; BULLOCKS FULLY 1.00 HIGHER; BULLS FIRM TO 1.00 HIGHER. SUPPLY INCLUDED 57% SLAUGHTER STEERS, 12% SLAUGHTER HEIFERS, 21% COWS, AND 10% BULLS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1100-1450 LB. 76.00-76.85; FEW CHOICE 2 1100-1325 LB. 76.75-77.75; CHOICE 2-3 FEW 4 1100-1450 LB. 74.00-76.00, 1400-1525 LB. 72.75-75.00; SELECT AND LOW CHOICE 2-3 1100-1450 LB. 71.00-74.25; FEW SELECT 2-3 65.00-69.00; CHOICE 1200-1645 LB. HOLSTEINS 64.50-67.25, SELECT 1200-1580 LB. 60.75-62.50.

SLAUGHTER HEIFERS: CHOICE 2-3 975-1250 LB. 69.75-74.00; FEW CHOICE 2 1025-1250 LB. 74.00-75.10; SELECT 2-3 835-1200 LB. 64.00-69.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 49.00-51.00, HI DRESSING 51.00-53.00; COMMERCIAL 3-4 BULK 43.00-49.00; CUTTER AND BONING UTILITY 1-2 LO DRESSING 46.00-48.00, BULK 48.00-50.00, HI DRESSING 50.00-53.00; CANNER AND LOW CUTTER LO DRESSING 42.00-45.00, BULK 45.00-46.50.

BULLOCKS: CHOICE 1-3 1175-1400 LB. 68.00-69.50, COUPLE 69.50-70.00; FEW SELECT 1-2 1000-1300 LB. 65.00-68.00.

BULLS: YIELD GRADE 1 1300-2000 LB. 64.50-67.75, 15 HEAD 68.00-71.50; YIELD GRADE 2 1100-1450 LB. 60.00-64.00, FEW LOW DRESSING 57.00-60.00.

VEAL CALVES: VEALERS STEADY; SLAUGHTER CALVES STEADY, INSTANCES 5.00 LOWER. DEMAND GOOD FOR HOLSTEIN BULLS AND HEIFERS TO RETURN TO FARM.

VEALERS: CHOICE 150-280 LB. 90.00-102.00; COUPLE HIGH CHOICE AND PRIME 250-325 LB. 105.00-115.00; HIGH GOOD AND LOW CHOICE 150-300 LB. 75.00-90.00, 80-115 LB. 65.00-75.00.

SLAUGHTER CALVES: CHOICE 300-500 LB. 65.00-75.00; GOOD 250-470 LB. 50.00-65.00.

RETURNED TO FARM: BULK 90-120 LB. HOLSTEIN BULLS AND HEIFERS 120.00-140.00, SMALL FRAME 105.00-120.00.

HOGS: COMPARED TO LAST WEDNESDAY BARROWS AND GILTS 1.00-1.50 HIGHER; SOWS FIRM TO 1.00 HIGHER.

BARROWS AND GILTS: US 1-2 215-260 LB. 48.50-49.75; US 1 215-250 LB. 50.00-50.25; US 1-3 210-265 LB. 47.00-48.50.

SOWS: US 1-2 300-650 LB. 35.00-38.00.

BOARS: ALL WEIGHTS 31.00-32.75.

SHEEP: WOOLED LAMBS AND SLAUGHTER EWES STEADY.

WOOLED LAMBS: CHOICE AND PRIME 65-110 LB. 60.00-70.00, 45-65 LB. 65.00-85.00; FEW CHOICE 50-60 LB. NEW CROP LAMBS 85.00-110.00, GOOD TO LOW CHOICE 70-100 LB. 55.00-60.00; AROUND 40 HEAD GOOD TO MOSTLY CHOICE 120-140 LB 45.00-53.00.

SLAUGHTER EWES: UTILITY AND GOOD 25.00-35.00; YEARLINGS AND TWO-YEAR OLDS 35.00-40.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 65.00-85.00, THIN 55.00-65.00; MEDIUM 50.00-60.00, THIN 40.00-50.00; SMALL, MAINLY KIDS, 30.00-40.00, FEW THIN 20.00-30.00.

Vintage Livestock Auction

Tuesday, Dec. 5, 1989
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	827	974	24	2
Last Tuesday	699	1098	3	0
Last Year	798	1016	4	0

CATTLE: SLAUGHTER STEERS STEADY TO .50 HIGHER; SLAUGHTER HEIFERS STEADY; COWS STEADY, INSTANCES 1.00 LOWER; BULLOCKS SCARCE; BULLS STEADY. SUPPLY INCLUDED 37% SLAUGHTER STEERS AND 56% COWS.

SLAUGHTER STEERS: HIGH CHOICE AND PRIME 2-4 1185-1450 LB. 76.50-78.00; CHOICE 2 1125-1450 LB. 77.00-78.25, FEW 78.50-79.00; CHOICE 2-3, FEW 4 1100-1475 LB. 74.50-77.50; FEW CHOICE 3 TO MOSTLY 4 1300-1475 LB. 71.00-74.50; SELECT AND LOW CHOICE 2-3 1050-1400 LB. 71.50-74.75; FEW SELECT 2-3 1050-1275 LB. 70.00-72.00; FEW CHOICE 1365-1490 LB. HOLSTEINS 64.00-68.00; SELECT 1200-1490 LB. 57.00-62.00.

SLAUGHTER HEIFERS: FEW CHOICE 2-3 1000-1225 LB. 70.85-75.50.

COWS: BREAKING UTILITY AND COMMERCIAL 2-3 BULK 48.00-51.25, HIGH DRESSING 51.50-55.00; CUTTER AND BONING UTILITY 1-2 LOW DRESSING 46.00-47.50, BULK 47.75-50.50, HIGH DRESSING 50.50-53.00; CANNER AND LOW CUTTER LOW DRESSING 42.00-44.00, BULK 44.00-47.00.

BULLS: YIELD GRADE 1 1300-2080 LB. 62.25-65.50; FEW YIELD GRADE 2 1050-1450 LB. 58.00-61.00.

VEAL CALVES: VEALERS STEADY. SUPPLY INCLUDED 712 IN GRADED SALE OF WHICH 83% SOLD TO RETURN TO FARM.

VEALERS: COUPLE CHOICE 175-245 LB. 98.00-103.00; HIGH GOOD AND LOW CHOICE 125-275 LB. 75.00-95.00, 80-110 LB. 69.00-75.00; STANDARD AND LOW GOOD 65-80 LB. 50.00-68.00.

RETURNED TO FARM: 25 HEAD 120-125 LB. HOLSTEIN BULLS 139.00, 70 HEAD 110-115 LB. 155.00-163.00, 110 HEAD 100-105 LB. 165.00-166.00, 70 HEAD 95 LB. 150.00, AND 50 HEAD 85-90 LB. 142.00-144.00; 70 HEAD SMALL FRAME 100-120 LB. 131.00-139.00, 60 HEAD 90-95 LB. 100.00, AND 50 HEAD 80-85 LB. 73.00-80.00; 30 HEAD 100-120 LB. HOLSTEIN HEIFERS 161.00-171.00, 45 HEAD 80-95 LB. 120.00-129.00, 10 HEAD SMALL FRAME 100-105 LB. 124.00, AND 15 HEAD 80-95 LB. 80.00-100.00.

SHEEP: INSUFFICIENT VOLUME TO FULLY TEST TRENDS, FEW GOOD TO LOW CHOICE 55-90 LB. WOOLED LAMBS 52.00-59.00, AND FEW UTILITY AND GOOD SLAUGHTER EWES 15.00-29.00.

GOATS: INSUFFICIENT VOLUME FOR A MARKET TEST.

Lancaster Livestock Auction

Lancaster, Pa.
Wednesday, December 6, 1989

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction	57	4	244	0	0
Last Wed's Auction	37	7	310	0	0
Last Year's Auction	23	9	329	0	0

CATTLE: Insufficient volume to fully test trends.

SLAUGHTER STEERS: Couple Choice and Prime 3-4 1150-1325 lb slaughter steers 74.50-75.25, couple Select 2-3 1120 lb 65.50-66.50.

SLAUGHTER HEIFERS: Couple high Choice and Prime 3-4 1000-1075 lb 74.25-74.75; few Choice 3 950-1010 lb 71.25-73.75.

COWS: Cutter and Boning Utility 1-3 46.75-48.75, couple Breaking Utility 2-3 51.00-52.00.

VEAL CALVES: No market test.

HOGS: Compared to Monday barrows and gilts steady, instances 50 lower; sows steady to 1.00 lower.

BARROWS AND GILTS: US 1-2 210-240 lb 48.50-49.00. US 1 Few 215-235 lb 49.50-50.00. US 1-3 210-260 lb 47.50-48.50.

SOWS: US 1-3 350-650 lb 34.00-38.00.

SHEEP: No market test.

GOATS: No market test.

Isennock Auction

New Park, Pa.
Monday, Dec. 4, 1989
Report supplied by auction

SLAUGHTER COWS: GOOD TO LOW CHOICE 50.75-54.00; LOW TO GOOD 46.75-49.50; LOW & SHELLS 44.75 & LOWER.

VEAL CALVES: 210-280 LBS. 56.00-75.00, 125-135 LBS. 85.00-106.00, 110-120 LBS. 100.00-135.00, 90-105 LBS. 100.00-137.00, WEAK CALVES 86.00 AND LOWER.

FEEDER STEERS: 500-520 LBS. 69.50; HEIFERS 310-350 LBS. 70.50-77.50, 475-650 LBS. 61.75-67.00.

SOWS: GOOD 425-570 LBS. 34.50-39.50, THIN 325-510 LBS. 27.00-33.50.

BOARS: 360-490 LBS. 25.00-29.00; HOGS 198-220 LBS. 37.25-43.25.

GOATS: MEDIUM 55.00 BY THE HEAD.

St. Louis Hogs

Thursday, December 7, 1989

2600 - BARROWS & GILTS ACTIVE, 50 HIGHER, INSTANCES 75-1.00 HIGHER.

US 1-3 230-250 LB. MOSTLY 49.00, AROUND 200 HEAD 49.25, 250-260 LB. 48.50-49.00, 260-270 LB. 48.00-48.50, 200-230 LB. SCARCE.

US 2-3 270-300 LB. 45.50-48.00.

SOWS: 300-500 LB. 50 HIGHER; OVER 500 LB. STEADY-1.00 HIGHER. (AROUND 10%).

US 1-3 300-500 LB. 37.50-38.50, 500-600 LB. 37.00-38.00, OVER 500 LB. 39.00.

BOARS: OVER 300 LB. 37.00-37.50; UNDER 300 LB. 37.50.

New Holland Livestock

New Holland, Pa.
December 7, 1989

	Cattle	Calves	Sheep	Goats
Today	825	577	117	56
Last Thursday	1110	610	171	38
Last Year	832	596	83	38

CATTLE: SLAUGHTER STEERS .50-1.00 LOWER, ALTHOUGH HIGH CHOICE AND PRIME NOT FULLY TESTED; SLAUGHTER HEIFERS STEADY; COWS .50-1.00 LOWER; FEW BULLOCKS STEADY; YIELD GRADE 2 BULLS STEADY, YIELD GRADE 1 SCARCE. SUPPLY INICLUDED 32% SLAUGHTER STEERS AND 54% COWS.

SLAUGHTER STEERS: FEW HIGH CHOICE AND PRIME 2-4 1150-1375 LB. 76.00-76.75; FEW CHOICE 2 1080-1400 LB. 75.75-76.35, COUPLE 78.25-79.50; CHOICE 2-3, FEW 4 1100-1425 LB. 73.50-76.00; SELECT AND LOW CHOICE 2-3 1050-1425 LB. 71.00-74.00; SELECT 1200-1300 LB. HOLSTEINS 58.00-62.00, COUPLE HIGH CHOICE AND PRIME 1325-1400 LB. 67.00-67.25.

SLAUGHTER HEIFERS: FEW HIGH CHOICE AND PRIME 2-4 1080-1200 LB. 74.00-76.00; CHOICE 2-3 945-1200 LB. 69.10-73.50.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 BULK 48.00-51.00, HI DRESSING 51.00-54.00; CUTTER AND BONING UTILITY 1-2 LOW DRESSING 44.75-47.00, BULK 47.00-5.00, HI DRESSING 50.00-53.00; CANNER AND LOW CUTTER LO DRESSING 40.00-41.50, BULK 41.50-45.00.

BULLOCKS: FEW CHOICE 2-3 1100-1350 LB. 65.00-66.00, COUPLE 66.50-68.50; FEW SELECT 1-2 1000-1275 LB. 60.75-62.00.

BULLS: YIELD GRADE 2 1050-1500 LB. 61.00-62.75, LOW DRESSING 56.00-60.00; COUPLE YIELD GRADE 2 1400-1710 LB. 65.00-68.50.

VEAL CALVES: VEALERS STEADY. DEMAND GOOD FOR HOLSTEIN BULLS TO RETURN TO FARM.

VEALERS: CHOICE 200-345 LB. 87.00-97.00; COUPLE HIGH CHOICE AND PRIME 150-235 LB. 101.00-110.00; HIGH GOOD AND LOW CHOICE 160-350 LB. 70.00-85.00, 80-110 LB. 68.00-76.00.

SLAUGHTER CALVES: GOOD AND CHOICE 270-400 LB. 63.00-73.00, FEW GOOD 51.00-63.00.

RETURN TO FARM: BULK 90-120 LB. HOLSTEIN BULLS 140.00-168.00, FEW 168.00-175.00; SMALL FRAME 90-115 LB. 110.00-140.00, FEW 80-95 LB. 80.00-100.00.

SHEEP: WOOLED LAMBS FULLY STEADY; SLAUGHTER EWES STEADY.

WOOLED LAMBS: CHOICE 75-105 LB. 62.00-70.00, FEW 60-70 LB. 72.00-79.00; FEW CHOICE 40-70 LB. NEW CROP LAMBS 85.00-112.00, COUPLE 120.00-132.00; GOOD TO LOW CHOICE 70-100 LB. 52.00-60.00.

SLAUGHTER EWES: UTILITY AND GOOD 18.00-27.00, FEW YEARLINGS AND TWO YEAR OLDS 28.00-37.00.

GOATS: ALL GOATS SOLD BY THE HEAD. LARGE 63.00-80.00, COUPLE 87.00-90 00; MEDIUM 41.00-59.00.

Lancaster Feeder Cattle Auction

Lancaster, Pa.
Friday, December 1, 1989

Receipts:

Today	468
Last Friday	230
Last Year	238

TREND: NOT AVAILABLE, MARKET NOT REPORTED IN RECENT WEEKS.

FEEDER STEERS: MEDIUM #1: 550-700 LB. 73.25-77.25; 700-800 LB. 73.25-80.25; 800-900 LB. 70.25-78.00; ONE LOT 1060 LB. 70.75.

MEDIUM & LARGE #1: ONE LOT 493 LB. 75.00; FEW 800-925 LB. 68.50-69.50.

LARGE #1: FEW 800-925 LB. 72.25-73.50; 1000-1100 LB. 64.75-72.00.

SMALL & MEDIUM #1: ONE LOT 830 LB. 76.25.

MEDIUM #1-2: COUPLE LOTS 300-420 LB. 77.00-78.25; COUPLE LOTS 615-675 LB. 71.25-74.25.

LARGE #1-2: COUPLE LOTS 1040-1100 LB. 68.25-69.25.

LARGE #2: ONE LOT 485 LB. 64.25.

LARGE #2 HOLSTEINS: ONE LOT 775 LB. 64.00; 995-1060 LB. 62.25-64.75.

FEEDER HEIFERS: MEDIUM #1: COUPLE LOTS 415-500 LB. 67.75-68.00.

MEDIUM & LARGE #1: ONE LOT 405 LB. 70.25; ONE LOT 860 LB. 61.75.

LARGE #1: ONE LOT 850 LB. 65.25.

FEEDER BULLS: MEDIUM #1: 450-600 LB. 62.75-68.25; 750-900 LB. 55.00-57.50; 900-1050 LB. 55.00-58.00.

Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction
Thursday, Dec. 7, 1989

RETURN TO FARM CALF 100.00-165.00.
GOOD VEAL 70.00-99.00.
COMMON VEAL 25.00-69.00.
LOW CHOICE STEERS 72.00-75.50.
SELECT STEERS 68.00-71.00.
COMMON STEERS 54.00-67.00.
COMMERCIAL COWS 47.00-54.00.
CANNERS-CUTTERS 46.00-56.00.
SHELLS 36.00-45.00.
CHOICE HEIFERS 70.00-74.00.
SELECT HEIFERS 65.00-69.00.
COMMON HEIFERS 54.00-64.00.
GOOD FEEDERS 65.00-84.00.
COMMON FEEDERS 45.00-64.00.
BULLS 47.00-69.00.
GOOD HOGS 45.00-49.60.
HEAVY HOGS 45.00-48.00.
SOWS 32.00-36.00.

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10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. —Veal Calves, Lambs
FRIDAY
11:00 A.M. —Stocker and Feeder Cattle
SATURDAY
8:00 A.M. —Slaughter Hogs
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Buyers & Sellers Welcome

Lancaster Hogs

Lancaster Stockyards
Sat., December 3, 1989
Report supplied by auction

718 HEAD.
US 1 215-245 LBS. 50.00-50.25.
US 1-2 215-245 LBS. 49.00-50.00.
US 1-3 215-245 LBS. 47.50-49.00.
US 2-4 215-255 LB. 47.00-47.50.
SOWS: ALL WEIGHTS 35.00-38.00.
HEAVY BOARS: 31.75-32.75.
LIGHT BOARS: 39.50-40.50.
TREND: 1.00 HIGHER THAN PREVIOUS SATURDAY.

Greencastle Feeder Pig Sale

November 25, 1989

GOOD DEMAND WITH STEADY PRICES.

GRADE 1 & 2- 701 HEAD. 259 HD. 38-49 LBS. 70.00-79.00; 219 HD. 50-59 LBS. 63.00-77.00; 47 HD. W/TAILS 54 LBS. 61.00; 83 HD. 60-69 LBS. 58.50-70.00; 77 HD. 70-UP LBS. 57.00-62.00; 16 HD. W/TAILS 86 LBS. 55.00.

GRADE 2- 147 HEAD. 78 HD. 32-39 LBS. 59.00-62.00; 41 HD. 40-49 LBS. 55.00-71.00; 28 HD. 50-66 LBS. 51.00-61.00.

BOARS AND AS IS 32.00-51.00.

NEXT FEEDER PIG SALE AT GREENCASTLE LIVESTOCK AUCTION WILL BE HELD SATURDAY, DECEMBER 23, 1989.

PIGS GRADED AND WEIGHED ON ARRIVAL.

Peoria Hogs

Peoria, Illinois
Thursday, December 7, 1989

FEDERAL-STATE OPENING, MID-SESSION AND CLOSE HOGS: 1800 TRADING MODERATE. BARROWS AND GILTS FIRM TO .50 HIGHER COMPARED WITH WEDNESDAY. SUPPLY MAINLY US 1-3 230-260 LBS.

US 1-3 220-250 LBS. 49.00-49.50, 110 HEAD 49.75-50.00 2-3 240-260 LBS. 48.50-49.00 260-280 LBS. 47.50-48.50.

SOWS: FIRM TO 1.00 HIGHER 14% US 1-3 325-650 LBS. 38.00 TO MOSTLY 38.50.

BOARS: OVER 350 LBS. 36.50 UNDER 350 LBS. 36.00-37.00.

HOG 214 HC 49.00-50.00 HD 49.00-50.00 HE 49.00-50.00 HI 49.00-49.50 HJ 49.00-49.50 HK 49.00-49.50 HQ 48.50-49.00 HR 47.50-48.50 VV 38.00-38.50 WW 38.00-38.50 XX 38.00-38.50 YY 38.00-38.50 ZZ 36.50-36.50.

Indianapolis Hogs

Thursday, December 7, 1989

HOGS: 500 - BARROWS & GILTS MODERATELY ACTIVE, UNEVENLY 50-75 HIGHER.

US 1-3 230-265 LB. 49.00-49.25, ABOUT 75 HEAD 49.50.

SOWS: MODERATELY ACTIVE, STEADY TO WEAK. (4%).

US 1-3 475-550 LB. 34.00-36.00, 600-750 LB. 38.00-40.00.

BOARS: OVER 400 LB. 34.00.

New Holland Hogs

Lancaster, Pa.
Monday, December 4, 1989

Hog Receipts:

Today	1824
Last Monday	981
Last Year	1493

TREND: Compared to last Monday barrows and gilts 50-1.00 higher, with few lots US 1 2.00-3.00 higher.

BARROWS AND GILTS: US 1-2 210-255 lb 49.00-50.50,
1210 1.5- couple lots 535-54.0. 1 50.

US 2-3 Couple lots 275-305 lb 44.75-45.00.

State Graded Feeder Pig Sale

at Westminster
Livestock Auction
Dec. 1, 1989

937 PIGS. 2 WEEKS AGO 848; COMPARED TO LAST SALE PRICES WERE 5.00-8.00 LOWER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDREDWEIGHT.

GRADE 1: 91 HEAD, 47-54 LBS., 80.00-87.00; 69 HEAD, 60-67 LBS., 70.00-78.00; 72 HEAD, 70-71 LBS., 69.00-70.00; 38 HEAD, 84 LBS., 70.00.

GRADE 1 AND 2: 72 HEAD, 37-46 LBS., 70.00-83.00; 332 HEAD, 49-60 LBS., 77.00-86.50; 35 HEAD, 56-57 LBS., 72.00; 61 HEAD, 65-79 LBS., 59.00-67.00; 8 HEAD, 84 LBS., 55.00.

GRADE 2: 54 HEAD, 53-54 LBS., 71.00-73.00; 19 HEAD, 62-67 LBS. 60.00-68.00.

GRADE 2 AND 3: 30 HEAD, 24-42 LBS., 64.00-70.00.

NEXT SALE FRI., DEC. 15, 1:30 P.M.

New Holland Feeder Pigs

Lancaster, Pa.
Wednesday, December 6, 1989

Feeder Pigs:

Today	801
Last Wednesday	990
Last Year	777

TREND: Compared to last Wednesday feeder pigs 4.00-10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

GRADE HEAD WEIGHT PRICE US 1-2 63 30-39 95.00-101.00. 120 40-49 89.00-98.00. 126 50-59 89.00-94.00. 10 96 61.00.

US 2 25 30-39 94.00-96.00. 55 40-49 80.00-88.00. 83 50-59 85.00-91.00. 39 61-62 80.00-86.00. 33 71-78 67.00-68.00. 39 81-93 58.00-64.00.

US 2-3 26 38 82.00-90.00. 11 56-59 76.00-78.00. 19 61-63 71.00-74.00.

SLAUGHTER 11 23 141.00. 77 17-36 105.00-125 00.

Pa. Grain

December 4, 1989
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA. CORN STEADY TO .05 HIGHER; WHEAT STEADY TO .10 HIGHER; BARLEY STEADY, OATS AND NEW EAR CORN STEADY TO STRONG; SOYBEANS STEADY TO .10 LOWER.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.58-2.85, AVERAGE 2.72; @WHEAT NO. 2 RANGE 3.90-4.38, AVERAGE 4.16, FEW REPORTED CONTRACT FOR HARVEST 3.39-3.45; BARLEY NO. 3 RANGE 1.95-2.30, AVERAGE 2.08, FEW REPORTED CONTRACT FOR HARVEST 2.00; OATS NO. 2 RANGE 1.55-1.90, AVERAGE 1.72; SOYBEANS NO. 1 RANGE 5.35-5.81, AVERAGE 5.56; FEW REPORTED GR. SORGHUM #2 RANGE 2.35, AVERAGE 2.35; FEW REPORTED OLD EAR CORN RANGE 74.00-80.00, AVERAGE 76.33; FEW REPORTED NEW EAR CORN RANGE 58.00-75.00, AVERAGE 67.39.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.50-2.83, AVERAGE 2.65; @WHEAT NO. 2 RANGE 3.50-3.90, FEW REPORTED 4.20, AVERAGE 3.70; BARLEY NO. 3 RANGE 1.85-2.30, AVERAGE 2 06; OATS NO. 2 RANGE 1.25-1.80, AVERAGE 1.47; FEW REPORTED SOYBEANS NO. 1 RANGE 5.50, AVERAGE 5.50; FEW REPORTED OLD EAR CORN RANGE 65.00-75.00, AVERAGE 70.00; FEW REPORTED NEW EAR CORN RANGE 52.00-67.00, AVERAGE 60.25.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 2.58-2.85, AVERAGE 2.72; @WHEAT NO. 2-Y RANGE 3.50-4.38, AVERAGE 3.93; BARLEY NO. 3 RANGE 1.90-2.30, AVERAGE 2.07; OATS NO. 2 RANGE 1.35-1.90, AVERAGE 1.62; SOYBEANS NO. 1 RANGE 5.35-5.81, AVERAGE 5.53; FEW REPORTED OLD EAR CORN RANGE 65.00-90.00, AVERAGE 77.00; FEW REPORTED NEW EAR CORN RANGE 55.00-75.00, AVERAGE 64.63.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 2.70-2.80, AVERAGE 2.76; @WHEAT NO. 2 RANGE 3.45-4.05, AVERAGE 3.81; BARLEY NO. 3 RANGE 2.00-2.30, AVERAGE 2 09; OATS NO. 2 RANGE 1.50-1.80, AVERAGE 1.62; SOYBEANS NO. 1 RANGE 5.40-5.60, AVERAGE 5.48; FEW REPORTED GR SORGHUM #2 RANGE 2.40, AVERAGE 2.40, FEW REPORTED PER HUNDREDWEIGHT RECLEANED 15% RANGE 9.15, AVERAGE 9.15, FEW REPORTED OLD EAR CORN RANGE 74 00-90 00, AVERAGE 84.67; FEW REPORTED NEW EAR CORN RANGE 59.00-70 00, AVERAGE 64.50.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 2.45-2.90, AVERAGE 2.71; @WHEAT NO. 2 RANGE 3.35-4.05, AVERAGE 3.75; BARLEY NO. 3 RANGE 2.05-2.10, AVERAGE 2.08; OATS NO. 2 RANGE 1.50-1.95, AVERAGE 1.67; FEW REPORTED SOYBEANS NO. 1 RANGE 5.40, AVERAGE 5.40; FEW REPORTED NEW EAR CORN RANGE FEW REPORTED 65.00-72.00, AVERAGE 68.50.

MONTH AGO

CORN NO. 2-Y 2.71; @WHEAT NO. 2-Y 3.80; BARLEY NO. 3 2.02; OATS NO. 2 1.59; SOYBEANS NO. 1 5.45; FEW REPORTED OLD EAR CORN 81.69; FEW REPORTED EAR CORN 61.73.

YEAR AGO

CORN NO. 2-Y 3.07; @WHEAT NO. 2-Y 3.83; BARLEY NO. 3 2.44; OATS NO. 2 2.39; SOYBEANS NO. 1 7.21; FEW REPORTED OLD EAR CORN 93.47; NEW EAR CORN 78 11.

Regional Hay

December 4, 1989
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY STEADY TO $5 HIGHER; STRAW STEADY.

ALFALFA 90.00-110.00; MIXED HAY 80.00-110.00; TIMOTHY 80.00-110.00, FEW 120.00; STRAW 60.00-90.00; MULCH 20.00-40.00.

LANCASTER CO.
HAY AUCTIONS

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 12/01/89. PRICES PER TON: LOADS: 230 HAY, 56 STRAW, AND 22 EAR CORN.

ALFALFA 108.00-210.00; MIXED HAY 88.00-182.00; TIMOTHY 95.00-165.00; STRAW 95.00-146.00; EAR CORN 72.00-87 00.

CENTRAL PA.
HAY AUCTIONS

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 12/1/89 PRICES PER TON: LOADS 137 HAY, 18 STRAW & 0 EAR CORN.

ALFALFA 92.00-185.00, MIXED HAY 85 00-170.00; TIMOTHY 79 00-122 00; STRAW 55.00-87.00

Green Dragon Hay

Ephrata, Pa.
Friday, Dec. 1, 1989
Report Supplied by Auction

TOTAL LOADS: 118.
MIXED HAY: 79.00-207.00.
ALFALFA: 112.00-187.00.
TIMOTHY: 102.00-190.00.
GRASS HAY: 92.00-152.00.
CORN FODDER: 2 LOADS, 52.00 AND 57.00.
STRAW: 95.00-135.00.
EAR CORN: 72.00-87.00.
OATS: 2.35-2.50 BU.
FIREWOOD: 3 LOADS, 20.00 AND 2 AT 50.00.

King's Hay

Kirkwood, Pa.
Tuesday, December 5, 1989
Report Supplied by Auction

TOTAL LOADS: 55.
ALFALFA: 102.00-200.00.
ALFALFA MIX: 89.00-174.00.
TIMOTHY AND TIMOTHY MIX: 80.00-160.00.
CLOVER AND CLOVER MIX: 110.00-123.00.
GRASS HAY: 103.00-141.00.
MIXED HAY: 106.00-133.00.
STRAW: 100.00-120.00.
EAR CORN: 85.00.
CORN FODDER: 70.00.
WOOD: 60.00-70.00 PICK-UP LOAD.

Good's Hay

Leola, Pa.
Wed., Dec. 6, 1989
Report Supplied by Auction

TOTAL LOADS: 125.
ALFALFA: 93.00-200.00.
TIMOTHY: 92.00-160.00.
MIXED HAY: 76.00-192.00.
GRASS: 101.00-128.00.
ORCHARD GRASS: 80.00-100 00.
BROME GRASS: 114.00.
SOYBEANS STUBBLES: 42.00.
STRAW: 96.00-131.00.
CORN: 71.00-106.00.
OATS: 2.50-2.60 BU.
CORN FODDER: 73.00.

Market News Service

Some of the information on ***Lancaster Farming's*** market pages is obtained from ACRES, a copyrighted farm and market news service developed by the American Farm Bureau and available to Pennsylvania farmers on a daily basis through Pennsylvania Farmers' Association Farm Management Services. Phone: (717) 761-2740.

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Give us a call whether you are buying or selling

Christmas Lamb & Goat Sale
Monday, Dec. 18th - 10:00 A.M.

Walter M. Dunlap and Sons
Lancaster Stockyards
Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast With The Times

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SELL IT WITH A LANCASTER FARMING CLASSIFIED

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New York Egg Market

Wednesday, December 6, 1989

Prices were unchanged. Trade sentiment was mostly steady. Cartoned egg demand was about moderate to instances good as dealers covered first of the month orders while preparing also for their upcoming seasonal needs. Supplies were usually adequate.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .97-.99; A LARGE .94-.97; A MEDIUM .87-.90.

Northeast Chicken Parts

Wednesday, December 6, 1989

Trucklot buying interest was good for tight supplies of leg quarters; light and unaggressive on other items. Boneless-skinless breasts were fully adequate with spot trading in volume as low as $1.70. Whole breasts were in heavy supply with some offerings and bid prices noted in the mid to high 70's. Legs were adequate. Leg quarters were in closest balance and no more than adequate. Wings were adequate with the bulk of trading at unchanged prices.

TODAYS NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 175-180 RIBS ON 84-85 LINE RUN 83 LEGS 33-34 LEG QUARTERS 25-26 WINGS 55-56 BACKS & NECKS 10-12 LIVERS 20 GIZZARDS (HEARTS) 50

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

NORTHEAST BROILER/FRYER PARTS: PART 2 OF 2: FEDERAL-STATE

PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES: CURRENT ITEM NEGOTIATED TRADING* WEIGHTED AVG.** VOLUME/LBS. BREASTS SKINNED BONELESS 175-180 181.96 192,600 RIB ON 84-85 90.68 201,600 LINE RUN 83 84.02 473,400 LEGS 33-34 38.91 169,200 LEG QUARTERS 25-26 25.37 401,400 WINGS 55-56 61.

48 264,600 BACKS & NECKS 10-12 11.70 18,000 LIVERS 20 23.50 18,000 GIZZARDS (HEARTS) 50 51.11 16,200.

*TODAY'S NEGOTIATED SALES AS OF 11:30 A.M. **WEIGHTED AVERAGE PRICE OF ALL GRADES AND BRANDS OF PRODUCT SHIPPED, OR TO BE SHIPPED FROM PROCESSORS AS OF 2:00 P.M. DAY OF REPORT. (INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT AND RHODE ISLAND).

Heinsey Poultry

Tuesday, December 5, 1989
Roots, East Petersburg

Muscovy Ducks, Drakes Range .80-.92.
Hens .60-.74.
Pekin Ducks .30-.54.
Pullets 5-8# .30-.48.
Red Fowl: 4-4.5# .30-.44; 5-6# .44-.68.
Crossbred Roosters: 4-6# .40-.56; 7-12# .27-.46.
Crossbred Fowl: 5-9# .30-.48.
Banty Roosters 1.50-4.00 ea.
Banty Hens .50-1.25 ea.
Guinea Pigs .50-2.25 ea.
Goats 40.00-58.00 ea.
Kid Goats 20.00-32.00 ea.
Guinea Fowl 1.50-1.75.
Geese 9-15# .20-.82.
Pigeons 1.50-1.80 ea.
White Pigeons 2.50-3.00 ea.
Rabbits: 4-6# .80-1.20; 7-11# .60-.82.
Leghorn Hens .20-.32.
Bunnies .50-2.00 ea.
Doves 2.00-3.00 ea.
Chukars 3.35-3.70 ea.
Silkies 2.00-4.00 ea.
Total Coops Sold 936.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, December 5, 1989
Report Supplied by Auction

HEAVY FOWL: .30-.70.
LIGHT FOWL: .15-.20.
MIXED FOWL: .40-.70.
BANTAMS: .30-.80.
ROASTERS: .35.
ROOSTERS: .75-1.10.
GEESE: .10-.55.
DUCKS: .40-1.10.
RABBITS: .50-1.20.
PIGEONS: 1.50-2.30.
GUINEAS: 1.50-1.80.

WHITE EGGS: EXTRA LARGE & JUMBO .75-1.00, LARGE .60-.95, MEDIUMS .44-.74; PULLETS .36.

BROWN EGGS: EXTRA LARGE & JUMBO .85-1.10, LARGE .50-.90, MEDIUMS .35-.61, PULLETS .25-.31.

Philadelphia Eggs

Thursday, December 7, 1989
Report Supplied by USDA

MARKET COMMENT: TRADE SENTIMENT CONTINUED STEADY. DEMAND AT ALL LEVELS FAIR TO GOOD, MOSTLY MODERATE. SUPPLIES WERE ADEQUATE TO FULLY ADEQUATE. OUTER DEALERS TRADE WERE AT IRREGULAR PRICE LEVELS, GENERALLY STEADY TERMS TO OCCASIONALLY DISCOUNTED TERMS.

A EXTRA LARGE .95-.97, A LARGE .93-.95, A MEDIUM .86-.87.

Weekly New York Egg Market Northeast Quotes

From Fri., Dec. 1 to Thurs., Dec. 7

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	1.01	1.01	1.02	1.02	1.03
EX. LARGE	1.01	1.01	1.01	1.01	1.02
LARGE	.99	.99	.99	.99	.99
MEDIUM	.92	.92	.92	.92	.92
PULLETS	.73	.73	.73	.73	.73
OFF GRADE	.87	.87	.87	.87	.87
BROWN					
EXTRA LARGE	1.14	1.14	1.14	1.14	1.14
LARGE	1.08	1.08	1.09	1.09	1.09
MEDIUM	.98	.98	.99	.99	.99
OFF GRADE UNDERGRADES AND CHECKS	.52	.51	.51	.51	.51

BREAKING STOCKS: MON. 42-44 LBS. 56.00-58.00, 48-50 LBS. 63.00-64.00, 50 LBS. AND UP 65.00-66.00; MON. 48-50 LBS. 62.00-64.00.

N.E. Weekly Shell Egg Report

Tuesday, December 5
Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.15-1.19	1.13-1.17	.95-.99	.66-.70
MOSTLY	1.17-1.18	1.15-1.16	.97-.98	.68-.69
RHODE ISLAND	1.18-1.22	1.16-1.20	.98-1.02	.69-.73
MOSTLY	1.18	1.16	.98	.69
VERMONT	1.20-1.29	1.15-1.25	.95-1.15	
MOSTLY	1.25	1.20	1.00	
MAINE	1.22-1.27	1.20-1.25	1.02-1.07	.73-.78

New York & Philadelphia Eggs Frozen

Tuesday, December 5, 1989

The market tone was cautious and unsettled. Trading continued light and was generally for immediate and fill-in needs. Raw materials were in some instances more available but price levels were still not that attractive to further processors. Floor stocks were usually in close balance with current needs.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 64-68 MOSTLY 66-67 69-75 BLENDS (/) - MOSTLY - 63-73 WHITES 57-60 MOSTLY 58-59 61-70 YOLKS (MIN. 43% SOLIDS) SUGARED 67-70 MOSTLY 68-70 71-78 SALTED 58-62 MOSTLY 59-60 63-70 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

New England Shell Egg

Wednesday, December 6, 1989

Prices were unchanged. Trade sentiment was generally steady. Distributive movement was mixed, mostly moderate. Supplies were usually sufficient for immediate needs.

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN: JUMBO 1.05-1.08; EX LARGE .89-.92; LARGE .87-.90; MEDIUM .69-.72; SMALL .40-.43.

BOSTON: PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN: A EXTRA LARGE 1.08-1.10; A LARGE 1.06-1.08; A MEDIUM .88-.90.

National Egg Market

Wednesday, December 6, 1989

NATIONAL EGG MARKET - AT A GLANCE:

The market tone was mostly steady. Demand ranged fair to occasionally good with best interest usually centered around retail promotional activity. Supplies were usually sufficient to cover dealer needs. Breakers remained cautious and generally limited receipts to regular commitments.

Eastern PA & New Jersey Poultry Report

Atlanta, Ga.
Wednesday, December 6, 1989

Prices declined from prior week. Offerings for next week, although increased, were still short of full slaughter schedules. Availability for mid and late month is at least adequate to fully adequate for needs. Canner pack sales were sluggish and adding pressure to the live market. Undertone barely steady.

LIVE LIGHT TYPE HENS: AT FARM (PRODUCER LOADING) 11-13 M 11-12 CENTS POB PLANT.

Delmarva Broiler Fryer Market

Wednesday, December 6, 1989

Movement of ready to cook whole fryers was generally fair but buyers limited their interest to regular commitments only. Supplies were at least adequate. Less than trucklot asking prices were unchanged at 46-54 cents. Live supplies were adequate. Average weights improved somewhat and were mostly desirable. Today's processing schedules were heavy. The trade sentiment was steady. In the parts complex, supplies of cutlets, legs, and wings were adequate, whole breasts were fully adequate to ample, and leg quarters were short of an active call.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WGT. ACTUAL AVG. WGT. 12/6 12/4 12/4 11/29 11/27 2,082 2,068 4.68 2,045 4.74.

NEW YORK MULTIPLE DROP BROILER REPORT: CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA.

BRANDED U.S. GRADE A RANGE 46-54 WEIGHTED AVERAGE 49.76 NO. OF BOXES 9,449.

Friend's Stockyard, Inc.

Accident, Md. 21520
December 4, 1989

STOCK BULLS & STEERS (200 TO 400 LBS.) 75.00-90.00.

STOCK HEIFERS: 60.00-77.50.

SLAUGHTER STEERS: GOOD TO CHOICE 72.00-76.50; MEDIUM TO GOOD 65.00-70.00.

HOLSTEIN STEERS: HEAVY 56.50-63.50; LIGHT 57.00-64.00.

SLAUGHTER HEIFERS: GOOD TO CHOICE 68.50-72.50; MEDIUM TO GOOD 58.00-67.00.

BULLS: HEAVY 55.00-63.00; LIGHT 52.00-58.50.

COWS: FEW HIGH DRESSING 55.50; UTILITY HOLSTEIN 45.00-53.50; CANNERS 40.00-49.00; COMMERCIAL TO GOOD 43.50-48.00; CULL COWS 40.00 & DOWN.

VEALS: GOOD TO CHOICE 85.00-92.00, MEDIUM TO GOOD 65.00-82.50.

BOB CALVES: 55.00-72.00.

HOLSTEIN BULL CALVES: RETURN TO FARM 100-120 LB. 110.00-142.00.

HOLSTEIN HEIFER CALVES: RETURN TO FARM 100-120 LB. 90.00-122.00.

HOGS: TOP QUALITY 47.00-49.00; HEAVY 45.50-476.50; LIGHT 38.00-41.75.

SOWS: 36.50-41.00.

MALE HOGS: 28.00-32.00.

LAMBS: 55.00-61.00; FEEDER LAMBS: 50.00-62.00.

SHEEP: 15.00-24.50.

EGGS: (PER DOZEN) LARGE 1.30; MEDIUM AND SMALL, NONE AVAILABLE.

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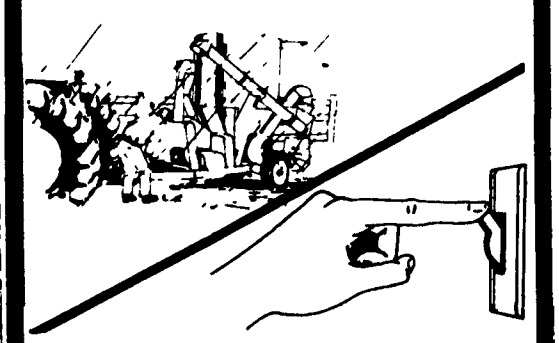
WINTER JOYS?



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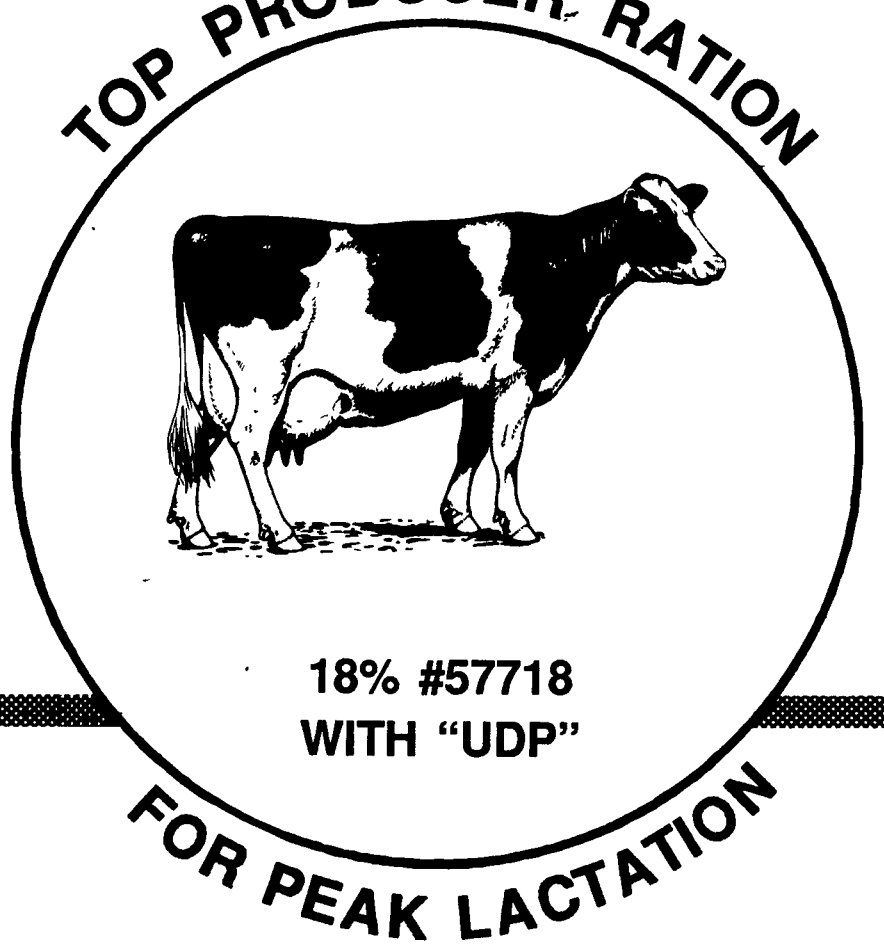

★ **PEAK PERFORMANCE FORMULATED**

★ **ADDED "UDP" UNDEGRADED PROTEIN (BY-PASS)**

★ **STEAM FLAKED BEANS**

★ **BEET PULP**

★ **STEAM FLAKED CORN**

★ **TEXTURED FEED WITH MOLASSES**

★ **EXCELLENT PALATABILITY**

★ **AVAILABLE IN BULK AND BAG**

★ ★ ★ PENNFIELD'S 2-FEED PROGRAM ★ ★ ★

COMPLETE FEEDS

Performance	Economy
#57718 Flake	#50716
Top Producer 18%	Nutri-Base 16%
(Beans-Beet Pulp)	(All Natural)
$210.65 Net/Ton	**$163.41** Net/Ton

CONCENTRATES

Performance	Economy
#50832	#51232 Meal
32% Dairy Plus Conc.	Nutri-Base 32%
Pellets & Flaked Beans	(All Natural)
$258.89 Net/Ton	**$225.03** Net/Ton

FEED PRICES FOR WEEK OF DEC. 4 AND SUBJECT TO CHANGE WEEKLY WITH GRAIN MARKET

Includes 8 ton volume discount and cash discount of 2½ % due 15th following month. Deduct additional $3.00 per ton if paid in 10 days.

PENNFIELD CUSTOMER SERVICE DEPT. - OPEN 24 HOURS A DAY
PA 1-800-732-0467 · MD, DE & NJ 1-800-233-0202

Quality - Service - Value

National Grain Market

St. Joseph, Mo.
Wednesday, December 6, 1989

GRAIN PRICES HIGHER ON WEDNESDAY. WHEAT PRICES HIGHER, INFLUENCED BY U.S.D.A.'S AUTHORIZATION FOR CHINA TO PURCHASE AN ADDITIONAL 1 MILLION METRIC TONS OF U.S. SUBSIDIZED WHEAT UNDER EXPORT ENHANCEMENT PROGRAM. CHINA WAS THE LARGEST FOREIGN BUYER OF U.S. WHEAT IN 1988-89 WHEAT MARKETING YEAR THAT ENDED MAY 31 WITH ORDERS FOR NEARLY 8.1 MILLION TONS CORN ALSO ENJOYED GOOD EXPORT DEMAND. SOYBEAN PRICES RODE THE SHIRTTAIL OF WHEAT STRENGTH.

EXPORT NEWS: IRAQ BOUGHT 110,000 TONNES OF HARD RED WINTER WHEAT FOR DEC/JAN SHIPMENT. SOUTH KOREA'S NATIONAL LIVESTOCK COOPERATIVE FEDERATION BOUGHT 100,000 TONNES U.S. NO. 3 YELLOW CORN FOR DEC/FEB SHIPMENT.

DATE CHANGE YEAR AGO 12/06/89 12/05/89 12/07/88 WHEAT: KANSAS CITY 4.25-4.29 UP 3-4 4.10-4.12 MINNEAPOLIS 4.16 1/2-4.19 1/2 UP 4 4.23 1/4 PORTLAND 4.61-4.62 UP 3-2 4.72-4.74 ST. LOUIS 4. 19-4.23 UP 2-3 4.23-4.27.

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.43-2.46 UP 2 2.56-2.61 MINNEAPOLIS 2.21 UP 3 3/4 2.44 1/4 SO. IOWA 2.31-2.40 NC-UP 8 2.56-2.59 OMAHA 2.29-2.30 UP 2 2.44.

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.73-5.77 UP 5-4 7.59-7.64 MINNEAPOLIS 5.58 1/2 UP 4 3/4 7.48 SO. IOWA 5.67-5.73 UP 2-3 7.51-7.58 C. ILL. PROCESSORS 5.81 1/2-5.86 1/2 UP 7 1/2-4 1/2 7.68-7.73.

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO. 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 2 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (MAR) WHEAT 4.09 UP 3 3/4 4.17 MINNEAPOLIS (MAR) WHEAT 3.97 UP 2 4 03 1/2 CHICAGO (MAR) WHEAT 4.09 1/4 UP 4 1/2 4.23 3/4 (MAR) CORN 2.41 UP 1 3/4 2.68 1/4 (JAN) SOYBEANS 5.79 1/4 UP 4 1/4 7.81.

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 4.56-4.57 UP 4 4.45-4.47 NO. 2 SOFT RED WINTER WHEAT 4.47 UP 6-NC 4.50-4.53 NO. 2 YELLOW CORN 2.73-2.74 UP 3 2.85-2.87 NO.2 YELLOW SORGHUM RAIL 4.63 UP 4 BARGE 4.68 UP 7 4.75-4.80 NO.2 YELLOW SOYBEANS 6.17-6.18 UP 7-5 7.86-7.90.

Keister's Hay

Middleburg, PA
Tuesday, Dec. 5.
Report supplied by auction

39 LOADS OF HAY.
ALFALFA: 120.00-175.00.
MIXED HAY: 70.00-17500.
STRAW: 5 LOADS, 75.00-102.50.
EAR CORN: 1 LOAD, 75.00.
WOOD: 15 LOADS, 22.50-105.00 LOAD.

Leinbach's Hay

Shippensburg, PA
Dec. 2 and 5
Report Supplied by Auction

TOTAL LOADS: 77.
ALFALFA: 85.00-190.00.
MIXED HAY: 70.00-157.00.
TIMOTHY: 75.00-102.00.
EAR CORN: 69.00.
BROME GRASS: 83.00-107.00.
ORCHARD GRASS: 66.00-103.00.
STRAW: 40 00-112.00.
MULCH: 38.00-65.00.
WOOD: 24.00-41.00 PICK-UP LOAD.

Westminster Hay

Westminster, Md.
Tuesday, Dec. 5, 1989
Report Supplied by Auction

TOTAL LOADS: 42.
ALFALFA: 85.00, 3.70-4.20 BALE.
ALFALFA MIX: 102.00-105.00, 1.40 BALE.
TIMOTHY: 100.00, 1.40-2.20 BALE.
TIMOTHY MIX: 69.00-90.00, 1.30-1.65 BALE.
GRASS HAY: 80.00-103.00, 75 CENTS-1.75 BALE.
MULCH HAY: 70 CENTS BALE.
OATS: 1.60 BU.
STRAW: 110.00, 1.15-2.00 BALE.
WOOD: 41.00-69.00 CORD.

Belleville Hay

Wednesday, December 6
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 66 LDS. HAY.
ALFALFA: 117.50-180 00.
MIXED HAY: 75.00-155 00.
STRAW: 62.50-92.50.

Frederick Co. Hay

Buckeystown, Md.
Thursday, December 7, 1989
Report Supplied by Auction

46 LOADS. MARKET STEADY TO A LITTLE WEAK TODAY.
ALFALFA: 2 LOADS FAIR, 130.00-132.00, 1 DARK, 72.00.
ALFALFA MIX: 3 LOADS FAIR, 105.00-120 00, 4 DARK, 50.00-87.00.
TIMOTHY: 11 LOADS FAIR TO GOOD, 100.00-145.00, 3 DARK, 52 00-95.00.
ORCHARD GRASS: 3 LOADS FAIR TO GOOD, 75.00-90.00.
MIXED HAY: 2 LOADS GOOD, 95.00-120.00, 5 DARK OR DAMAGED, 45 00-65.00.
STRAW: 2 LOADS BRIGHT, 120.00-121.00, 4 DARK, 80.00-105.00.
FIREWOOD: 6 LOADS GOOD OAK, 81.00-85.00 CORD.
CHRISTMAS PARTY DEC. 21, 10.30 A M..

MAMMA
Middle Atlantic Milk Marketing Assoc

NOTICE
NO SALE MONDAY, DECEMBER 25
AT NEW HOLLAND SALES STABLES, INC.
NEW HOLLAND, PA.
The Following Sales Will Be Held
Tuesday, Dec. 26
Hog Sale- 8:00 A.M.
Hay Sale- 11:00 A.M.
Abe Diffenbach, Auct. 225L

CRIPPLED AND DISABLED COWS, STEERS & BULLS
Slaughter Under USDA Inspection
FREE CALL
1-800-234-COWS (2697)
215-286-9400
Wayne Taylor
Lebanon, Berks, Lancaster & Chester Counties

FOR SALE
Wood Shavings & Sawdust
* Delivered To Your Farm
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* Economical
* Year Around Supply
Call For Price
J.D. Martin inc.
Lancaster, PA
717-898-5290

HERE TO STAY!
NEW HOLLAND SALES STABLES, INC.
THE ACTION AUCTION

MONDAY

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY
11:00 A.M.

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland. Penna.
717-354-4341
Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-354-3297
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY - 1:30 P.M.
FEEDER PIG SALE

WEDNESDAY, DEC. 13
Sold After Feeder Pigs
35 Bred Gilts due to farrow in Jan. All 2nd and 3rd litters. York-Hampshire Cross bred to Reg. Hamp Boar. Good breeding stock originating from the Arnolds in Lebanon. Validated, Certified, Brucelosis free herd Mass. #B0744489. Tested pseudorabies free. Also 3 Registered Hamp Boars, ready for service from same bloodline. Consigned by Wildwood Farm.

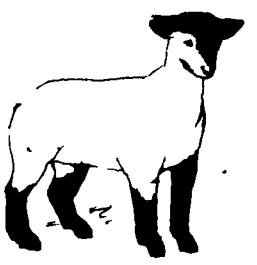
THURSDAY
10:00 AM

BULLS -

STEERS -
BEEF COWS

1:30 P.M.

CALVES



SHEEP
GOATS

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Greencastle Hay Market

Hay & Straw
December 4, 1989

26 LOADS.
ALFALFA (GOOD) 140.00-167.00/TON; ALFALFA (FAIR) 100.00-135.00/TON; ALFALFA MIXED 90.00-120.00/TON; TIMOTHY HAY 85.00-105.00/TON; MIXED HAY 80.00-110.00/TON; BROOM GRASS 90.00-115.00/TON; CLOVER 95.00/TON; STRAW- BARLEY 76.00/TON.

Dewart Hay

Dewart, PA.
Monday, Dec. 4, 1989
Report Supplied by Auction

7 LOADS HAY, 81.00-149.00.
STRAW: 4 LOADS, 87.00-90.00.
WOOD: 13 LOADS, 32.00-48.00.

North Jersey Market

Hackettstown, N.J.
Tuesday, Dec. 5, 1989
Hay—Straw & Grain Report

MIXED HAY: 1 LOAD, 2.50 BALE.

Dewart Livestock Auction

Dewart, Pa.
Monday, December 4, 1989
Report Supplied by PDA

CATTLE 162...PDA...Compared with last weeks market: Couple Select slaughter steers 69.50 and 72.00, couple Select Holsteins 62.75 and 63.00. Breaking Utility and Commercial sl. cows 47.00-50.25, one 55.50, Cutter & Boning Utility 47.75-52.25, couple 54.00, Canner and low Cutter 43.00-47.50, Shells down to 38.00. Yield Grade No. 1, 1150/1800 lbs. sl. bulls 59.75-68.75. Feeder Cattle: Medium Frame No. 1, 350/850 lbs. steers and bulls 60.00-77.00, couple 86.00. Medium Frame No. 1, 300/800 lbs. heifers 60.00-72.00.

CALVES 274...Few Good and Choice vealers 90.00-104.00, Couple Prime 128.00 and 134.00, Standard and Good 70/100 lbs. 63.00-74.00, Utility 60/85 lbs. 50.00-63.00. Farm Calves: Holstein Bulls No. 1, 90/130 lbs. 125.00-155.00, No. 2, 80/120 lbs. 75.00-135.00, Hol. Heifers 80/130 lbs. 80.00-145.00.

HOGS 49...Few Lots US No. 1-3 235/265 lbs. barrows and gilts 48.60-49.50. US No. 1-3 350/575 lbs. sows 35.00-37.25. Few Boars 27.00-33.00.

FEEDER PIGS 162...US No. 1-3 20/35 lbs. feeder pigs 11.00-21.00, 40/80 lbs. 23.00-32.00 --- all per head.

SHEEP 14...Few Choice 60/90 lbs. wool slaughter lambs 61.00-74.00, few Good 60/80 lbs. 40.00-53.00. Few Slaughter sheep 13.00-18.00.

GOATS 0...No Market Test.

New Wilmington Livestock Auction

New Wilmington, Pa.
Monday, December 4, 1989
Report Supplied by PDA

CATTLE 289...PDA...Compared with last Monday's market: Slaughter cows mostly steady. Few Choice slaughter steers 71.25-73.00, Select and low Choice 68.00-71.00, few Utility 50.00-53.75. Few Choice sl. heifers 70.00-73.00, few Select 65.75-69.00, few Standard 58.75-62.50, few Utility 48.00-51.50. Breaking Utility & Commercial sl. cows 48.00-53.25, few 53.75-56.00, Cutter & Boning Utility 46.00-51.00, Canner & low Cutter 38.00-46.25, Shells down to 29.00. Yield Grade No. 1, 1450/2080 lbs. sl. bulls 58.00-61.00, one 63.00, No. 2, 955/1495 lbs. 48.50-54.00. Feeder Cattle: Few Medium & Large Frame No. 1, 360/520 lbs. steers 71.50-80.00, 570/800 lbs. 65.00-74.50. Med. & Large Frame No. 1, 300/480 lbs. 62.00-71.00, few 585/700 lbs. 57.00-65.00, few Large #2, 300/470 lbs. Holsteins 74.00-80.00.

CALVES 330...One Choice vealer 100.00, few Good 80.00-90.00, Standard and Good 90/120 lbs. 70.00-78.00, 60/85 lbs. 48.00-70.00, lot Utility 53 lbs. 32.50. Farm Calves: Holstein Bulls 90/135 lbs 120.00-163.00, one No. 2, down to 80.00, 60/85 lbs. 80.00; Hol. Heifers 95/120 lbs. 90.00-130.00. Beef cross 85/140 lbs. bulls and heifers 75.00-150.00.

HOGS 594...Barrows and gilts steady to strong. US No. 1-2 235/255 lbs. 47.75-48.35, 1-3 245/265 lbs. 46.25-47.75, 2-3 225/285 lbs. 44.00-45.85, 1-3 180/215 lbs. 41.50-46.00. Sows steady. US No. 1-3 330/795 lbs. 34.00-40.00, 215/340 lbs. 28.00-33.50, few 2-3 350/585 lbs. 30.00-33.50. Boars 30.00-35.00, few light weights down to 28.50.

FEEDER PIGS 15...US No. 1-3 35/40 lbs. feeder pigs 15.00-21.00 - per head.

SHEEP 75...Few Choice 85/90 lbs. wool slaughter lambs 45.00-49.00, few Good and low Choice 90/100 lbs. 30.00-36.00; Good and Choice 45/70 lbs. feeder lambs 45.00-58.00. Slaughter ewes 5.00-26.00.

GOATS 8...Few Large 30.00-46.00, few Medium and Small 10.00 --- all per head.

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, December 4, 1989
Report Supplied by PDA

CATTLE 373...PDA...Compared with two weeks ago: Few Choice slaughter steers 71.50-74.50, few Select 67.00-69.00, few Standard 63.00-66.00. Couple Choice sl. heifers 69.50 and 72.50, Utility 48.50-53.00. Breaking Utility & Commercial slaughter cows 49.00-53.00, few 55.00, Cutter & Boning Utility 46.50-51.00, Canner & low Cutter 39.00-46.00, Shells down to 30.00. Yield Grade No. 1, 1400/2000 lbs. sl. bulls 56.00-64.50, No. 2, 1000/1450 lbs. 47.00-54.50. Feeder Cattle: Medium Frame No. 1, 300/450 lbs. steers 75.00-90.00, few 200/280 lbs. 95.00, No. 2, 190/380 lbs. 67.00-78.00. Medium Frame No. 1, 300/425 lbs. heifers 71.00-80.00, Large No. 2, 600/700 lbs. 57.00-60.00. Large Frame No. 1, (lot) 620 lbs. bulls at 75.50.

CALVES 195...Few Choice vealers 95 00-110.00, Good 84.00-94 00, Standard and Good 90/120 lbs 68 00-77 00, 60/85 lbs. 60 00-71.00, few Utility 45/60 lbs 35.00-50.00 Farm Calves Holstein Bulls 90/125 lbs. 100 00-151.00, 80/90 lbs 80.00-97.00; Hol. Heifers 90/110 lbs. 85.00-135.00. Beef cross 80/115 lbs. bulls and heifers 78.00-120.00.

HOGS 112...US No. 1-3 218/250 lbs. barrows and gilts 45 50-46.35, lot 2-3 220 lbs. 45.00, small lot 2-4 285 lbs. 41.75, 1-3 160/175 lbs. 42.00-43.00. Few US No. 1-3 300/550 lbs. sows 36.00-39.00, 2-3 350/600 lbs. 32.00-35.50. Few Boars 31.00-33.00.

FEEDER PIGS 25...Lot US Utility 30 lbs. feeder pigs 12.50 - per head.

SHEEP 91...Choice 85/100 lbs. wool slaughter lambs 62.00-64.00, few 115 lbs. at 56.00; Good and Choice 65/75 lbs. feeder lambs 65.00-80.00.

GOATS 9...One Large 60.00, few Medium 30.00-36.50 --- all per head.

Lebanon Valley Livestock Auction

Fredericksburg, Pa.
Tuesday, December 5, 1989
Report Supplied by PDA

CATTLE 190...PDA... Supply includes 156 slaughter cows - Compared with last Tuesday's market: Slaughter cows steady to strong. Few Choice 3-5, 990/1185 lbs. sl. steers 72.25-75.50, few Select 66.00-71.25; one Choice Holstein 67.25, one Select 66.00, few Standard 58.00-61.50 Few Select & Choice 3-4, sl heifers 61.25-66.25, one YG 5, heiferettes 52.75, few Select Holsteins 55.75-59 75, few Utility 44.50-50.50. Breaking Utility & Commercial sl. cows 48.00-53.50, few 55.25, Cutter & Boning Utility 47.00-52.75, few 54.25, Canner & low Cutter 44.50-48.25, Shells down to 35 00. One Select sl. bullock 61.25, two Standard 57.00&59.25. Few Yield Grade No. 1, 1470/1635 lbs. sl. bulls 63.75-65.25.

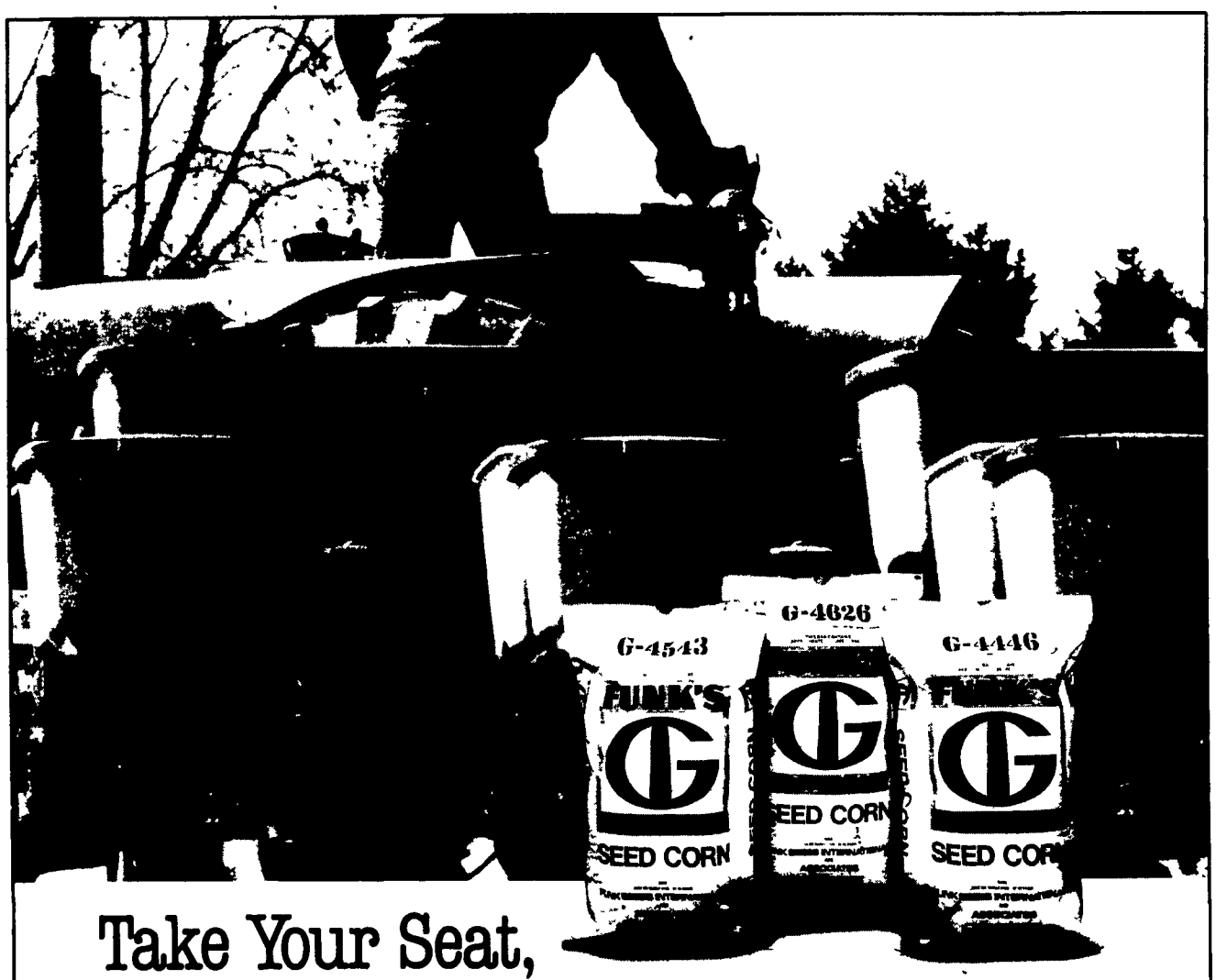
CALVES 270...Vealers mostly steady. Few Choice 92.00-104.00, one Good 90.00, Standard & Good 85/105 lbs. 71.00-77.00, 70/80 lbs. 68.00-73.00, Utility 50/70 lbs. 50.00-67.00, few down to 40.00. Farm Calves: Holstein Bulls No. 1, 90/130 lbs. 122.00-156.00, 80/125 lbs. 77.00-135.00; few Hol. Heifers 75/115 lbs. 72.00-150.00. Slaughter calves; Good 255/470 lbs. 65.00-84.00.

HOGS 186... Supply includes 70 sows ...Barrows and gilts small supply 1 00 higher. US No. 1-2 230/255 lbs. 48.00-48.25, 1-3 230/255 lbs. 47.50-48.00, few 2-3 250/275 lbs. 45.00-45.50, few 1-3 165/200 lbs. 35.00-44.00. Sows unevenly steady. US No. 1-3 270/635 lbs. sows 36.25-38.50, few 41.00. Few Boars 33.75-34.50, light weights 35.00-36.25.

FEEDER PIGS 0...No Market Test.

SHEEP 3...Two Choice 120 and 135 lbs. wool slaughter lambs 50.00 and 52.00, one Good 55 lbs. 54.00.

GOATS 1...One Medium 30.00 - per head.



Take Your Seat, The Performance Is About To Begin.

You'll applaud the performance of Funk's G-Hybrids like G-4543, G-4626 and G-4446 when the curtain falls at harvest time.

A top choice for shelled grain or ear corn in 110 to 120-day maturity areas, G-4543 produces maximum yields even at lower populations. In Delaware hybrid field corn trials, it topped the field with 148.4 bu./A.

G-4626 has it all in a 115 to 120-day maturity hybrid—fast dry-down, outstanding stay-green, superior standability, excellent plant health and exceptional yields. In Delaware trials, G-4626 produced yields up to 200.9 bu./A.

G-4446 delivers superior late season standability, excellent grain quality and high test weights. A multi-purpose, widely adapted hybrid, G-4446 produced a state record 252.4 bu./A. in the 1986 Pa. Five-Acre Corn Club competition.

Get your ticket to superior performance by contacting your local Hoffman sales representative or our Landisville office. Call toll free 1-800-233-0137. In PA: 1-800-732-0456.

Hoffman Seeds, Inc.
Landisville, PA 17538

Dependable Seeds From Dependable People

The limitation of warranty and remedy on the tag attached to each bag of Funk s G-Hybrids and RA Hybrids is a part of the terms of sale thereof Funk's is a brand name Numbers identify varieties

MARKET YOUR FORMULA FED

CALVES

WITH AREA PACKER
Our valued growers weigh their own calves.

Venuto Meats, Inc.
820 W. Girard Ave.
Philadelphia, PA 19123
215-923-VEAL

FRIDAY, DEC. 15 - 1:00 PM
ON THE FARM MONTHLY

BRED GILT SALE

Sale To Start Promptly Every 4 Weeks

Located 4 miles east of former location, 1 mile off 472 midway between Quarryville & Oxford, PA, 1 mile south of Kirkwood, turn west off 472 at Union Church (Street Rd.) 1 mile to crossroad turn left, 2nd farm on right. Hill Road. Watch for sale signs.

20 F2's due Dec. 17 & 27
15 F2's due Dec. 27 & Jan. 5
13 3-ways due Dec. 19 & 26

Please Note: If you are in need of Bred Gilts and cannot come to sale, place your order with Alan Diffenbach, 717-354-3297 or N.H. Sales Barn 354-4341

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55
50 to 60 Head

We have White Diamond F2's crossbred to Chester White & some 3-way cross - York, Landrace & Duroc.

Vaccinated for Lepto, Erysiplas, Rhinitis, E'Coli, Pasteuralla

Hand mated with Breeding Dates
Local Truck Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
60 Hill Rd., Kirkwood, Pa.
Abe Diffenbach, Auctioneer AU225L
NEXT SALE FRI., Jan. 12, 1:00 P.M.

THE OLD FARMER'S ALMANAC

DEC. 11-17 1989

Full Cold Moon, Dec. 12.

Dec 11, 1700, Matrons of Flatbush (Brooklyn), New York, famous for their teatime waffles, offer visiting New Englanders the recipe Dec 13, 1642, New Zealand is discovered and named by Dutch navigator, Abel Tasman Bill of Rights Day, Dec 15 Actress Liv Ullmann born Dec 16, 1939, at Tokyo, Japan *Without a friend to share them, no goods we possess are really enjoyable*

Ask the Old Farmer: Why is a long-stemmed pipe called a church warden? C M , Mass
First used by 'em, back in England, so they say

Home Hints: A thin coating of paraffin on window stiles makes the window slide smoothly

OLD FARMER'S WEATHER FORECAST

New England: Mild weather to start, warming slightly and rain in the northern quarters Scattered rain in the south Rain, snow in the mountains

Greater New York-New Jersey: Partly cloudy skies but milder temperatures Clear and warm for a pleasant midweek Then the week ends on a wetter note

Middle Atlantic Coastal: Clear skies and cold nights to begin the week Clouding up some, mild, then sunny and warm The week ends with rain

Piedmont & Southeast Coastal: Clear weather and cold at darkness Cloudy and milder for the middle of the week Then showers and rain in the west

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Livestock Auction

Middleburg, Pa.
Tuesday, December 5, 1989
Report Supplied by PDA

CATTLE 602... Report supplied by the auction ...High Choice and Prime slaughter steers 76.00-77.85, Choice 74.00-77.50, Select 65.00-73.75, Standard 60.00-64.75; Choice Holsteins 65.00-69.50, Select 60.00-64.75, Standard 56.00-59.75. Choice sl. heifers 72.00-74.35, Select 65.00-70.75, Standard 58.00-64.75. Breaking Utility & Commercial sl. cows 49.00-54.75, Cutte & Boning Utility 48.00-53.75, Canner & low Cutter 43.00-47.75, Shells down to 35.00-42.00. Choice sl. bullocks 69.50-72.50, Select 64.00-68.75. Yield Grade No. 1, 1200/2065 lbs. sl. bulls 62.00-69.75, No. 2 800/1200 lbs. 55.00-61.75. Feeder Cattle: Steers 400/850 lbs. 65.00-82.50. Heifers 350/750 lbs. 58.00-72.00. Bulls 350/750 lbs. 52.00-78.50.

CALVES 211...Choice vealers 100.00-120.00, Standard & Good 90/110 lbs. 70.00-85.00, 60/90 lbs. 60.00-70.00. Farm Calves: Holstein Bulls 90/125 lbs. 125.00-158.00; Hol. Heifers 90/120 lbs. 100.00-135.00.

HOGS 553...US No. 1, 225/255 lbs. barrows and gilts 50.00-50.75, 1-2 220/250 lbs. 49.00-50.00, 2-3 200/250 lbs. 48.00-49.00, 2-4 190/170 lbs. 44.00-48.00. US No. 1-3 290/650 lbs. sows 36.00-39.00, few light weights 44.00, 2-3 275/575 lbs. 30.00-36.00. Boars 32.00-35.75.

FEEDER PIGS 635...US No 1-3 20/35 lbs. feeder pigs 20.00-32.00, 35/50 lbs. 28.00-38.00 --- all per head.

SHEEP 98...Choice 80/110 lbs. wool slaughter lambs 60.00-70.50, few 25/55 lbs. 100.00-155.00, 50/80 lbs. 50.00-62.00. Slaughter sheep 20.00-32.00.

GOATS 12...Large 55.00-87.00, Small 35.00-55.00 --- all per head.

Morrisons Cove Livestock

Martinsburg, Pa.
Monday, December 4, 1989
Report supplied by auction

CATTLE: 151. STEERS: HIGH CHOICE & PRIME 72.00-75.75; CHOICE 67.50-71.75; GOOD 63.50-67.00; STANDARD 54.50-62.00.

HEIFERS: CHOICE, 68.50-74.50; GOOD 57.00-65.50.

COWS: UTILITY & COMMERCIAL 53.00-56.25; CUTTERS 48.50-52.00; CANNER & LOW CUTTER 42.50-47.75.

BULLOCKS: GOOD & CHOICE 61.50-64.75.

BULLS: YIELD GRADE NO. 1 54.00-62.00.

FEEDER CATTLE: STEERS GOOD 72.00-82.50; STANDARD 65.00-71.50; BULLS GOOD 69.00-78.50; STANDARD 60.00-68.50; HEIFERS GOOD 62.00-74.50; STANDARD 55.00-61.00.

CALVES: 263. PRIME, NONE; CHOICE 92.00-98.50; GOOD 84.00-91.00; STANDARD & GOOD 65.00-82.50, 90-110 LBS. 68.50-82.00, 64-88 LBS. 55.00-81.00; HOLSTEIN BULLS 90-130 LBS. 115.00-144.00; HOLSTEIN HEIFERS 90-130 LBS. 92.00-124.00.

HOGS: 128. US#1-2 47.75-48.25; US #1-3 45.00-46.75.

SOWS: US#1-3 33.00-39.25.

BOARS: 31.00-36.50.

FEEDER PIGS: 65. 18.50-24.50 PER HEAD. 35-50 LBS. 26.00-32.50.

SHEEP: 13. SLAUGHTER LAMBS CHOICE, NONE; GOOD 52.00-55.50; SLAUGHTER EWES 18.00-28.50.

GOATS: 42.00-58.00 PER HD.

8 LOADS OF HAY, 81.00-171.00.

STRAW: 2 LOADS, 92.00 AND 95.00.

Mercer Livestock Auction

Mercer, Pa.
Tuesday, December 5, 1989
Report Supplied by PDA

CATTLE 266...PDA...Compared with last weeks market: Choice slaughter steers 70.50-75.50, Select 67.50-71.00, Standard 61.50-66.00, few Utilty 54.00-58.00. Choice sl. heifers 69.00-71.10, Select 65.00-69.00, Standard 58.00-63.50. Breaking Utility & Commercial sl. cows 48.00-53.00, few high yielding Commercial 55.00, Cutter & Boning Utility 46.25-51.00, Canner & low Cutter 39.00-46.50, Shells down to 28.00. Yield Grade No. 1, 1050/1800 lbs. sl. bulls 57.00-66.00, No. 2, 1080/1920 lbs. 46.75-55.85. Feeder Cattle: Medium Frame No. 1, 320/500 lbs. steers 70.00-81.00, 700/850 lbs. 66.00-70.00, Large #2, 600/750 lbs. 64.00-66.00. Medium Frame No.
1, 350/560 lbs. heifers 65.00-70.00, Lot Large #1, 740 lbs. 65.00. Medium Frame No. 1, 450/600 lbs. bulls 68.00-70.00.

CALVES 78...One Good vealer 86.00, 90/120 lbs. 68.00-77.00, 60/85 lbs. 58.00-70.00, few Utility 45/60 lbs. 35.00-45.00. Farm Calves: Holstein Bulls 90/125 lbs. 100.00-161.00, 85/90 lbs. 80.00-95.00; Hol. Heifers 90/120 lbs. 90.00-140.00. Few Beef cross 80/115 lbs. bulls and heifers 85.00-115.00.

HOGS 185...US No. 1-2 220/260 lbs. barrows and gilts 46.00-47.00, lot 48.00, 1-3 225/260 lbs. 45.00-46.10, 2-3 230/260 lbs. 43.00-44.50. US No. 1-3 350/550 lbs. sows 40.00-45.00, few 2-3 300/500 lbs. 35.00-40.00.

FEEDER PIGS 0...No Market Test.

SHEEP 8...One Choice 75 lbs. wool slaughter lamb 65.00. Few Slaughter ewes 10.00-20.00.

GOATS 0...No Sales.

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YOU FARMERS that did not sell any tobacco on the farm and support the auction system are to be credited for creating these excellent markets.

Thank You - and we and the farm community appreciate your support!!

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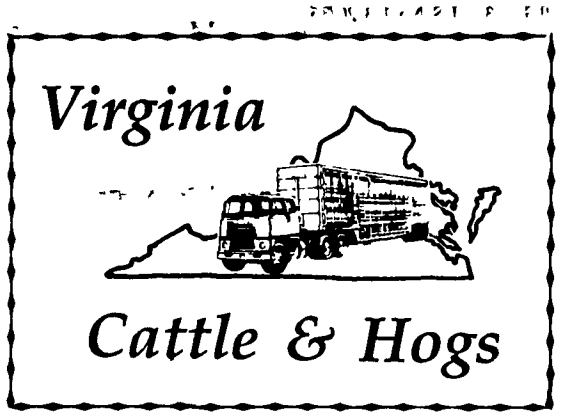


Northern Virginia Area Livestock Summary

Orange, Va.

Wednesday, December 6, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY.

SLAUGHTER CATTLE 131 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 102 HEAD CUTTER & BNG. UT. 1-3 39.50-46.50 BRKG.UT. & COMM. 2-4 42.00-51.00 CANNER & LOW CUTTER 1-2 35.00-40.00.

SLAUGHTER BULLS 11 HEAD - 1-2 900-1300 LBS 54.75-59.75 1-2 1300-1600 LBS 57.50-60.25 1-2 1600 LBS & OVER 64.50.

SLAUGHTER CALVES AND VEALERS 18 HEAD CALVES - GOOD AND CHOICE 250-500 LBS 70.00-80.00.

FEEDER CATTLE NO FEEDER STEERS OR FEEDER HEIFERS REPORTED.

HOLSTEIN STEERS; 17 HEAD MED.&LARGE 1&2, 277 LBS 81.00.

COWS WITH CALVES AT SIDE 4 PAIR; M-1, 4-8 YR OLD 670-1050 LBS WITH CALVES 180-260 LBS 470.00-620.00 PER PAIR. BABY CALVES RETURNED TO FARMS 26 HEAD NEWBORN TO 4 WK OLD 30.00-75.00 PER HEAD. OVER 100 LBS 80.00-105.00 PER CWT.

Southeast And Central Virginia Area Livestock Summary

Southside (Blackstone) and Smithfield, Va.

Wednesday, December 6, 1989

ALL TRENDS COMPARED TO LAST WEDNESDAY SOUTHSIDE CATTLE SOLD ON OUT WEIGHTS.

SLAUGHTER HOGS 275 HEAD - NO TRENDS REPORTED. SOWS US 1-3 300-500 LBS 34.35-34.90 500 LBS & OVER 36.50-37.00 BOARS 28.75-30.60; SMOOTH LIGHT BOARS 33.00.

SLAUGHTER CATTLE 178 HEAD - SLAUGHTER COWS AND SLAUGHTER BULLS STEADY.

SLAUGHTER STEERS AND HEIFERS 7 HEAD NO PRICES REPORTED.

SLAUGHTER COWS 149 HEAD CUTTER & BNG.UT. 1-3 46.00-50.75 BRKG.UT. & COMM. 2-4 43.75-51.50 1 AT 53.50 CANNER & LOW CUTTER 1-2 38.00-42.75.

SLAUGHTER BULLS 18 HEAD; 1-2 900-1300 LBS 52.75-57.00 1-2 1300-1600 LBS 54.00-59.00 1-2 1600 LBS & OVER 57.50-63.25.

SLAUGHTER CALVES AND VEALERS 5 HEAD VEALERS - GOOD AND CHOICE 100-250 LBS 75.00-77.00.

LAMBS 31 HEAD - NO TRENDS REPORTED. HIGH CHOICE AND PRIME 95-125 LBS 55.00.

FEEDER CATTLE 393 HEAD - FEEDER STEERS MOSTLY STEADY. FEEDER HEIFERS STEADY TO 1.00 LOWER. FEEDER BULLS STEADY. STEERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 87.00-90.50 --- 80.00-86.00 400-500 79.00-88.00 75.50-86.00 73.00-85.00 500-600 83.50-88.00 --- 70.50-83.00 600-700 76.00-85.50 --- 72.00-75.00 700-800 66.50-71.50 --- 66.50-69.50.

HEIFERS; MEDIUM 1 SMALL 1 MED.&LARGE 2 300-400 73.00-79.00 65.00-69.00 62.00-74.00 400-500 67.00-76.50 64.00-66.00 62.50-77.00 500-600 67.00-75.50 57.00-65 00 65.50-68.50 600-700 64.00-68.50 --- 63.00-65.50 FEEDER BULLS; MED. 1 SMALL 1 MED.&LARGE 2 200-300 LBS 98.50 --- --- 300-500 LBS 83.00-96.00 62.00-68.50 76.00-88.00 500-700 LBS 62.00-68.50 --- --- 700-900 LBS 57.00-58.50 --- --- COWS RETURNED TO FARMS 17 HEAD, M-1, 5-9 YR OLD 430.00-460.00, S-1, 3-9 YR OLD 450.00 PER HEAD. COWS WITH CALVES AT SIDE 14 PAIR; M-1, 6-12 YR OLD WITH CALVES 150-190 LBS 600.00-630.00; S-1, 3-9 YR OLD WITH CALVES 100-200 LBS 500.00-580.00; M&L-2, 3-9 YR OLD WITH CALVES 110-225 LBS 540.00-630.00 PER PAIR. BABY CALVES RETURNED TO FARMS 15 HEAD NEWBORN TO 4 WK OLD 19.00-81.00 PER HEAD. OVER 100 LBS 85.00-108.00 PER CWT.

Southwest Virginia Area Livestock Summary

Wytheville, Va.

Tuesday, December 5, 1989

ALL TRENDS TO LAST TUESDAY.

SLAUGHTER HOGS 31 HEAD - BARROWS AND GILTS STEADY. FEW LOTS RETURNED FOR HOME SLAUGHTER. BARROWS AND GILTS US 2-4 200-250 LBS 42.00-45.00 3-4 250-300 LBS 48.00-51.00 SOWS US 1-3 300-500 LBS 40.00-44.00.

SLAUGHTER CATTLE 99 HEAD - SLAUGHTER COWS STEADY TO 3.00 LOWER.

SLAUGHTER COWS 90 HEAD CUTTER & BNG.UT. 1-3 43.00-47.00 BRKG.UT. & COMM. 2-4 44.00-47.50 CANNER & LOW CUTTER 1-2 35.00-42.00.

SLAUGHTER BULLS 9 HEAD; 1-2 900-1300 LBS 57.00-58.50 1-2 1300-1600 LBS 53.00-57.50 1-2 1600 LBS & OVER 52.00-58.75.

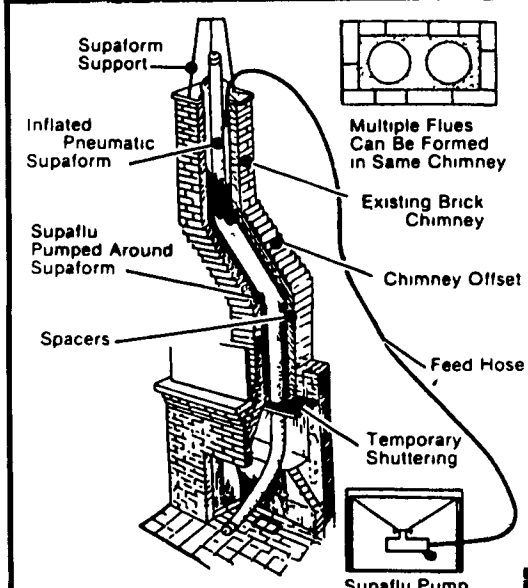
LAMBS 186 HEAD - SLAUGHTER LAMBS 2.00 LOWER. HIGH CHOICE AND PRIME 95-125 LBS 52.00 CHOICE 85-125 LBS 50 00 FEEDER LAMBS CHOICE AND FANCY 70-85 LBS 52.00, 60-70 LBS 52.00 SLAUGHTER EWES ALL GRADES 13.50-18.50.

FEEDER CATTLE 474 HEAD - FEEDER STEERS STEADY TO 2.00 LOWER FEEDER HEIFERS STEADY TO 1.00 LOWER. STEERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 200-300 90 00-102.00 97.00-110.00 --- 85.00-89.00 300-400 89 00-100.00 95.00-111.00 80.00-85.00 84.00-94.00 400-500 85.00-90 00 86.00-88.00 76.00-81.00 80.00-86.00 500-600 83.00-87.00 83.00-88 00 72.00-77.00 78.00-82 00 600-700 76.00-82.00 80.00-84.00 67.00-72.00 --- 700-800 76.00-80 50 75 00-80 00 --- --- 800-900 74 00-78.

75 --- --- --- 900-1100 68.00-73 75 --- --- --- HOLSTEIN STEERS; MED.&LARGE 1-2 300-500 LBS 77.00-80.00; 500-700 LBS 65.00-76.00 700-900 LBS 62.50-64.00; 900-1100 LBS 59 00-63 50 1100 LBS & OVER 58.00.

HEIFERS; MEDIUM 1 LARGE 1 SMALL 1 MED.&LARGE 2 300-400 75.00-82.00 --- 64 00-70 00 67 00-72 00 400-500 72.00-80.00 78 00-83 00 65.00-72.00 68.00-70.00 500-600 73.00-78.00 75.00-79.25 64 00-69 00 65.00-72.00 600-700 70.00-75.50 73.00-75.00 63.00-68.00 64 00-70 00 700-800 70.00-75.00 --- --- --- 800-900 67.00-73.50 --- --- --- FEEDER BULLS; MED. 1 200-300 LBS 83.00-89.00 300-500 LBS 85.00-95.00 500-700 LBS 72.00-77.00 BABY CALVES RETURNED TO FARMS 30 HEAD NEWBORN TO 4 WK OLD 40.00-125.00 PER HEAD.

CHIMNEY PROBLEMS?



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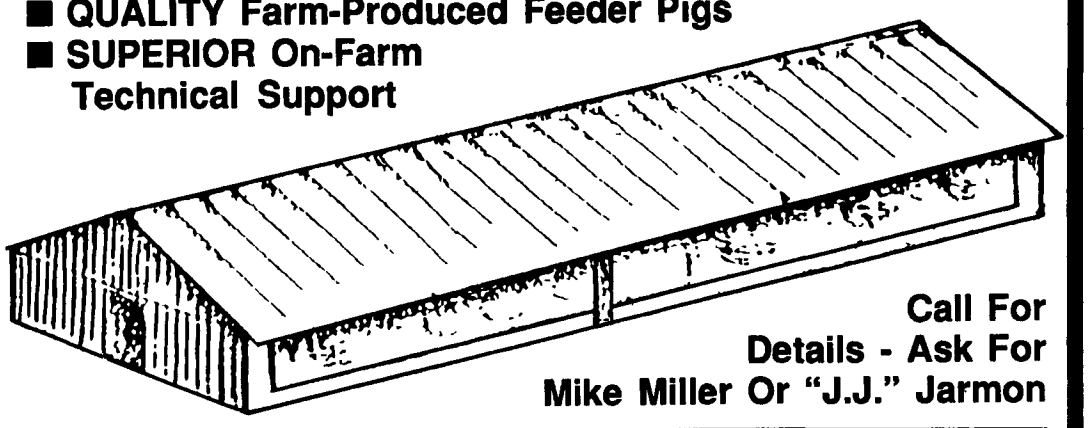

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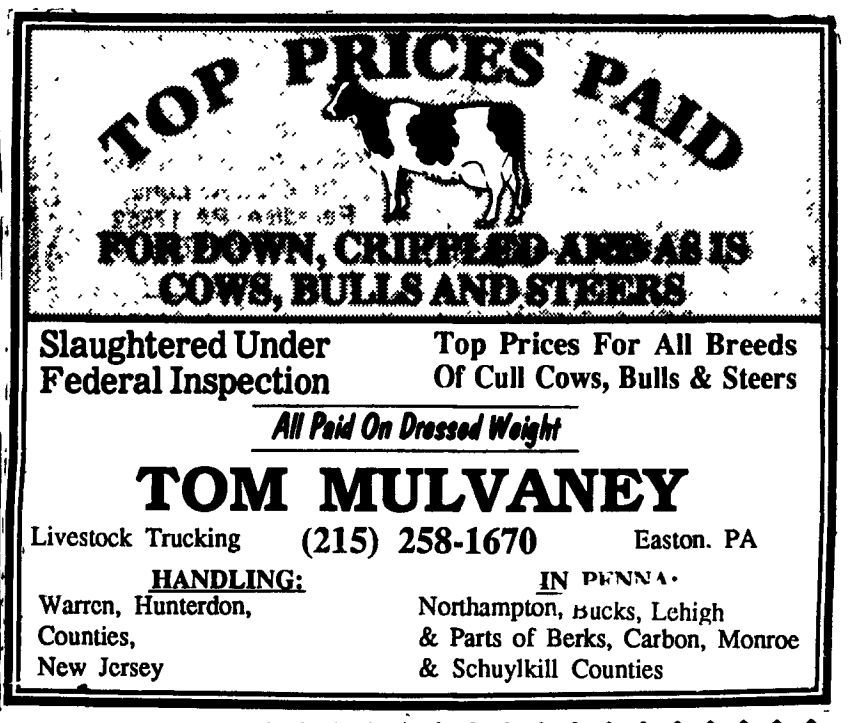

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Lancaster Farming

OPINION

Practical Farmer Knowledge

A glass of skim milk each day can keep excess cholesterol away. That's the report summary of several university findings. According to a national tabloid, volunteers drink a quart of skim milk every day for eight weeks. These volunteers for Penn State researchers made no other dietary or lifestyle changes, but when the test was completed most of them had a noticeable improvement in blood cholesterol levels.

Dr. Daniel Cramer, assistant professor of obstetrics and gynecology at Harvard Medical school, said the switch to skim milk would most likely benefit young people in their 20's and 30's but everyone should see some benefit. Evidently, skim milk has components that reduce the body's ability to manufacture cholesterol.

Of course, we know that the high levels of calcium in milk help reduce the risk of high blood pressure too. Three glasses of skim milk each day provide enough calcium to cut your risk of high blood pressure by 22 percent. The tabloid called this an "astounding university discovery." But those of us who have worked on the farm have known for a long time that "milk is fitness you can drink" and "does a body good." The doctors in this world just take a little longer to catch on to our practical farmer knowledge.

Farm Calendar

Sunday, December 10

Alexander Schaeffer Farm candlelight tour, Christmas drop in party, Schaefferstown, 2:00 p.m.

Monday, December 11

Salmonella informational meeting, Clayton Hall, University of Delaware, Newark, Del., 7:45 a.m. to 3:45 p.m.; to register, call 302/856-7303.

Wednesday, December 13

16th annual Mid-Atlantic Conservation Tillage confernce, Maryland State fairgrounds, Timonium, Md., 9:15 a.m. to 3:15 p.m.

Newspaper bedding meeting, Weaver Homestead, New Holland, 10:00 a.m. and Robert Wagner farm, Quarryville, 7:00 p.m.; call the Lancaster County Extension office for directions.

ARHMA executive committee meeting, Penn State Fruit Research Lab, Biglerville, 1:00 p.m.

Thursday, December 14

Alternative grain crops meeting, Hegins Fire Company Hall, Hegins, 9:30 a.m. to 3:30 p.m.

Mercer County DHI banquet, Mercer County Extension Center, Mercer, 7:30 p.m.

Friday, December 15

Pennsylvania Seedmen's Association winter meeting, Eden Resort Inn & Conference Center, 9:30 a.m.

Pennsylvania Egg Marketing Association dinner, Olde Hickory Inn, Lancaster, 6:00 p.m. social hour, 7:00 p.m. dinner.

Tuesday, December 19

Farrowing Short Course, 111 Henning Building, Penn State, University Park; runs through December 20.

Wednesday, December 20

Pennsylvania Forage & Grassland Council meeting and banquet, Sheraton Inn, Altoona, noon.

Thursday, December 21

Grain drying and storage meeting, Conference Center, Penn State, Schuylkill Campus, Schuylkill Haven, 9:30 a.m. to 3:30 p.m.

Wednesday, December 27

Lebanon County 4-H Livestock Club Winter Roundup, Lebanon Area Fairgrounds, Lebanon, pig show at noon, beef and lamb shows 1:00 p.m. December 28, and sale6:00 p.m. December 28.

Monday, January 1

Red Rose Alliance pork and sauerkraut dinner, Churchtown Fire Hall, Churchtown, 11:00 a.m.

Tuesday, January 2

44th annaul meeting of the Northeastern Weed Science Society, Sheraton Boston Hotel & Towers, Boston, Mass.; runs through January 5.

Wednesday, January 3

Pennsylvania Dairy Promotion Program second annual banquet, Holiday Inn, Grantville, general session at 2:00 p.m., banquet 5:30 p.m.

Lancaster County home horticulture seminar, Lancaster Farm & Home Center, Lancaster; beginning beekeeping at 7:30 p.m. to 9:30 p.m. and home gardener's guide to fruit production at 7:30 p.m. to 9:30 p.m.

Sunday, January 7

Pennsylvania Farm Show, Farm Show Building, Harrisburg; runs through January 12. Times are 1:00 p.m. to 6:00 p.m. Sunday, 8:00 a.m. to 9:00 p.m. Monday through Thursday, 8:00 a.m. to 4:00 p.m. on Friday.

NOW IS THE TIME

By Jay Irwin
Lancaster County Agriculture Agent

To Sort Tobacco

Tobacco stripping is under way in this part of the state and many hours will be spent removing the leaves from the stalk. The days of special handling and sizing seem to be over; however, it is still very important that growers sort the injured and ground leaves from the good tobacco. This will be required if the crop is being sold on grade. With some "pull off" crops this is less important. On the other hand growers should be fair enough to sort out the undesirable leaves. If this is not done, the buyer will be unhappy and look elsewhere for their tobacco supplies. Some sorting is necessary with every crop regardless of the method of selling.

To Take Inventory

An area of our operation that is very important at this time of year is inventory. With the close of the year most of our farmers close out their records for the year. This means that if you are going to have a Farm Analysis made you should take inventory of all your supplies. You'll need this to do any kind of farm analysis, because the amount of grain, hay and other supplies that are in storage will vary from year to year, and unless this is taken into consideration, you cannot have an accurate analysis of our year's operation. So, as accurately as possible, record the amount of hay, grain, feed, seeds and fertilizer that are on hand. This is the first step in an accurate farm analysis.

To Use A Real Tree For Christmas

This is the time of year that most people are considering the type of Christmas tree to buy. And, I hear objections to using real trees as being wasteful. So let's take a look at this situation.

Actually, the Christmas tree farmer is raising trees as a crop and a source of income. This is much the same as the farmer who raises wheat, corn or soybeans to sell or use on his own farm. Christmas trees are raised on land not suited for other crops -- not even pasture land. It's mostly rolling land and highly acid.

Also, remember that these Christmas tree farmers are putting this land to good use; by conserving the soil and providing an excellent watershed. Keep in mind that Christmas tree farmers have a very slow turnover in their capital -- from the time they plant the tree till it's ready for your living room can be from 5 to 6 years for small trees and 10 to 15 years on the larger trees. Another fact to consider is there is nothing like the fresh aroma of a real tree in your home during the Christmas season.

To Appreciate Farm Labor

Farmers should not neglect opportunities to reduce production costs by carefully using family and non-family labor to maintain productivity at a high level.

There is more to using labor other than just wages paid or family tradeoffs to run the farm. The returns received from your help should always be based on their productivity.

Attention to keeping the farm "labor force" happy and contented will really return more in production than an increase in wages. Put more emphasis on: kindness, praise, respect, concern for the employee's family, some free time, recognition, fair treatment and other non-cash approaches. These will increase production more than wages alone.

Readers Write

Editor:

I get your Lancaster Farming every week and I saw in the **"Opinion" column about "Your Right to Farm."** Our farm is located across from a mushroom farm or grower. They have been adding more houses. Also the **smell's awful.** I keep my farm clean and haul my manure out. What's the setup on these mushroom growers? How close can they come to your property?

John Oleyar
Bradenville

THE BIBLE SPEAKS
BY LAWRENCE W. ALTHOUSE

DO YOU PREFER THE DARKNESS?
December 10, 1989

Background Scripture:
John 3:1-21.
Devotional Reading:
John 3:18-21.

As a boy, I was always skeptical about this verse: "And this is the judgement, that the light has come into the world, and men loved darkness rather than light, because their deeds were evil" (John 3:19). Because I was somewhat afraid of the dark, I couldn't imagine anyone loving it. Today, of course, I realize that, strange as it may seem, people often do choose darkness instead of light because, for some perverse reason, they love the darkness more. That is the supposition that underlies the newspaper business today: they focus on human darkness — crime, corruption, decay, tragedy, and anything that is essentially negative. "Bad news" sells newspapers, books, and television advertising time. If your daily newspaper were to focus on "good news" instead of "bad," people wouldn't buy it.

NEGATIVELY TUNED

Unfortunately, many of us are tuned in to negativity. If we are ill, we can describe our feelings in great detail. But if we are well, we are hardly aware of our wellness at all. If someone has a "juicy" story about someone we know, perhaps even a friend, we are much more likely to listen to it. Even our prayer lives may be dominated by negativity: how much of your prayer time is devoted to asking and how much to thanking? Some people even practice a Christianity that is negatively oriented: seeing and expecting the worst in people and the world. Still others are attracted to satanic religious practices that seem to glory in the darkest and lowest elements in our human nature.

When Nicodemus, a member of Sanhedrin, the Jewish religious council, came to Jesus he came by night because he didn't want anyone to see him in the presence of the Nazarene. He also chose darkness, but in this case he chose darkness to hide, not his sin, but his virtue. The reason, of course, is that his society saw sin as virtue and virtue as sin. Associating with Jesus would threaten his "virtuous" religious standing in the community. So, he chose darkness.

PLAYING "DUMB"

We don't know what he expected Jesus to say to him, but he was obviously perplexed when Jesus said, "Truly, truly, I say to you, unless one is born anew, he cannot see the kingdom of God" (3:3). Did Nicodemus really not know what Jesus was saying, or was he simply playing "dumb" because he didn't want to deal with it? I suspect the latter, because it is a lot easier to discuss being born physically than it is to be spiritually reborn. If the first seems impossible, the other must seem highly undesirable to others.

The fact is that all of us need to be transformed so that we will seek the light rather than the darkness.

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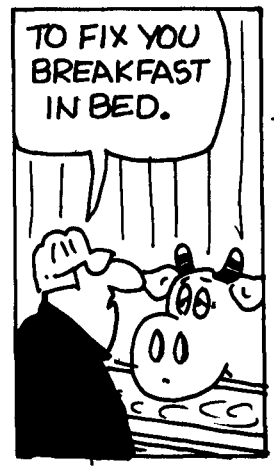

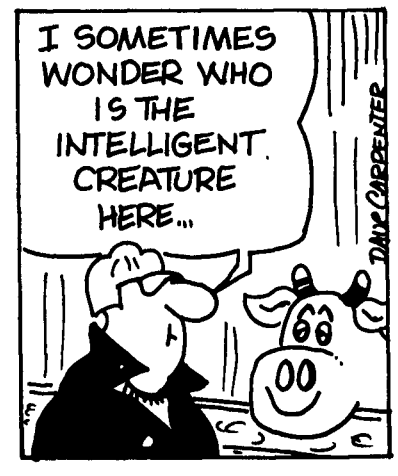

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Shenandoah Valley Livestock

Harrisonburg, Va.
Dec. 2, 1989
Report supplied by auction

STEERS: M&L-1 300-500 LBS. 80.00-92.50, 500-700 LBS. 78.00-92.50, 700-1000 LBS. 73.00-80.50; HOLSTEIN 300-1000 LBS. 59.50-79.00.

S-L&M&L-2 300-500 LBS. 76.50-84.50; 500-700 LBS. 79.00-88.00; 700-1000 LBS. 66.50-72.00.

FEEDER BULLS: M&L-1 300-500 LBS. 70.50-91.00, 500-700 LBS. 69.00-88.50' 700-800 LBS. 61.50-67.00.

S-L&M&L-2: 300-500 LBS. 65.00-81.00; 500-700 LBS. 63.00-74.00.

HEIFERS: M&L-1 300-500 LBS. 71.00-80.75, 500-700 LBS. 75.00-92.00, 700-1000 LBS. 66.50-76.25.

S-L&M&L-300-500 LBS. 66.00-70.50; 500-700 LBS. 59.50-73.00.

STOCK COWS: BEEF 460.00-640.00; BABY CALVES .90-1.22.

SLAUGHTER COWS: UTILITY AND COMMMERCIAL 2-4 46.00-52.50; CANNER AND CUTTERS 1-3 41.00-46.25.

SLAUGHTER BULLS: 1&2 59.50-65.50.

LAMBS: BLUE O HIGH CHOICE AND PRIME 58.40; RED O CHOICE 63.50; FEEDER LAMBS CHOICE 65.00-71.50.; SLAUGHTER EWES 22.50-27.50.

HOGS BUTCHER: 270-400 LBS. 45.00-46.00.

SOWS 1-3. 40.50.

BOARS: 30.00.

SLAUGHTER CALVES: 250-500 LBS. GOOD AND CHOICE 67.00-73 00.

Four States Livestock

Hagerstown, Md.
Wednesday, Dec. 6, 1989
Report supplied by Auction

SLAUGHTER COWS: UTILITY 48.00-53.00; HIGH DRESSING 53.00-56.00; CANNERS 45.00-48.00; SHELLY 45.00 DOWN.

BULLS: YG#1 61.00-62.00; YIELD GRADE #2 UP TO 58.00.

FED STEERS: HIGH CHOICE TO PRIME 74.00-76.50; CHOICE 72.00-75.00; HOLSTEINS UP TO 65.00; SELECT 64.00-71.50.

FED HEIFERS: 2 PRIME 1100 LBS. AT 74.25; SELECT TO LOW CHOICE 800-1000 LBS. 65.00-70.00.

VEAL CALVES: LOW CHOICE 160-230 LBS. 79.00-85.00; GOOD 70.00-79.00; CULLS 85-120 LBS. 67.00-75.00; 50-80 LBS. 60.00-68.00; WEAK AND ROUGH 60.00 DOWN.

FARM CALVES, HOLSTEIN BULLS UP TO 162.00; BULK #1 90-120 LBS. 130.00-155.00; #2 85-110 LBS. 85.00-130.00.

HOLSTEIN HEIFERS: UP TO 120.00; BEEF X BULLS UP TO 125.00.

BUTCHER HOGS: US#1 AND 3 215-260 LBS. 47.75-49.00; 260-280 LBS. 45.00-48.00; 290-350 LBS. 39.00 45.00.

SOWS: 400 LBS. UP TO 37.00.

BOARS: UP TO 31.75.

STOCK CATTLE, STEERS: 200-400 LBS. 82.00-96.00; 400-500 LBS. 75.00-88.00; 500-700 LBS. 73.00-79.00; 700-1050 LBS. 65.00-74.00.

HEIFERS: 300-500 LBS. 70.00-81.00; 500-700 LBS. 62.00-70.00; 700-900 LBS. 55.00-64.00.

BULLS: 200-400 LBS. 75.00-86.00, 400-600 LBS. 70.00-81.00; 600-900 LBS. 60.00-69.00.

DAIRY REPLACEMENTS: LARGE FRESH UP TO 1,100 00; SPRINGERS 800 00-1040 00; 500-800 LBS. OPEN 69 00-75.00; 1 REGISTERED HOLSTEIN BULL 1,100 00.

LAMBS: CHOICE 100-120 LBS. 57.00-60 00; 60-90 LBS. 65.00-67 50

PIGS AND SHOATS, BY THE HEAD, UNDER 30 LBS. UP TO 19.00, 30-50 LBS. 23.00-30 00; 50-75 LBS. UP TO 40.00; BY THE POUND 130-165 LBS. 40 00-42.00.

STOCK BOARS: 215-290 LBS. 31.00-38.00; THIN FEEDIG SOWS 200-400 LBS. 32 00-37.00.

NOTE: NEXT WED., DEC. 13, PUREBRED HOLSTEIN BULL 1000 LBS. QUIET, OUT OF NED BOY, VERY GOOD 89 DAM, 28,000 LB. MILK.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Dec. 5, 1989
Report supplied by auction

COWS: UTILITY 48.00-53.00; HIGH DRESSING UP TO 54.50; 1 AT 57.75; CANNERS 45.00-48.00; SHELLY 45.00 DOWN.

BULLS: YG#2 1,200-12,800 LBS. 55.00-58.25; 1 2,075 LB. AT 52.50.

FED STEERS: HIGH CHOICE 1,050-1,250 LBS. 72.00-74.75; SELECT 66.00-71.50; HOLSTEIN AND HOLSTEIN X 1,505-1,700 LBS. 55.00-65.00.

FED HEIFERS: HIGH CHOICE TO PRIME 1,100 LBS. 72.00-75.75; SELECT 900-1,100 LBS. 65.00-69.00.

VEAL CALVES: LOW CHOICE 130-190 LBS. 84.00-91.00; GOOD 70.00-80.00; CULLS 85-120 LBS. 67.00-74.00; 50-80 LBS. 60.00-67.00; WEAK AND ROUGH 60.00 DOWN.

FARM CALVES: HOLSTEIN BULLS UP TO 159.00; BULK #1 85-120 LBS. 125.00-150.00; #2 75.00-120.00.

HOLSTEIN HEIFERS UP TO 95.00; BEEF X BULLS UP TO 117.00.

BUTCHER HOGS: US#1 AND 3 215-260 LBS. 48.00-48.75; 260-280 LBS. UP TO 47.00; 280-325 LBS. 43.00-48.50.

STOCK CATTLE, STEERS: 300-500 LBS. 68.00-80.00; 500-700 LBS. 66 00-79.00; 700-900 LBS. 62.00-76.00; 900-1050 LBS. 60 00-71.00.

HEIFERS: 300-500 LBS. 62.00-72.00; 500-700 LBS. 60 00-70 00; 700-900 LBS. 56 00-64.00.

BULLS: 300-500 LBS. 65.00-75.00; 500-700 LBS. 65.00-72.00; 700-900 LBS. 58 00-60.00.

LAMBS: CHOICE 100-120 LBS. 55.00-61.50; 80-100 LBS. 62.00-67.00; GOOD 60-80 LBS. 64.00-65.00; 40-60 LBS. 58.00-65.00.

SHEEP: 24.00-32.00; YEARLINGS UP TO 46.00.

GOATS: LARGE 65.00-85.00; MEDIUM 45.00-60.00; SMALL UP TO 38.00.

PIGS AND SHOATS, BY THE HEAD: UNDER 30 LBS. UP TO 17.00; 30-40 LBS. 14.00-21.00; 50 LBS. UP TO 28.00; BY THE POUND: 1 LOT 93 LBS. AT 47.00; 120-185 LBS. 40.00-43.50.

STOCK BOARS: 210-350 LBS. 32.50-34.50.

SOWS: 300-600 LBS. 36.00-38.75; THIN 34.00-36.00.

BOARS: 31.00-32.00.

Frederick Livestock Auction

Frederick, Md.
Monday, Dec. 4, 1989
Report Supplied by Auction

SLAUGHTER: ACTIVE! 1.00 HIGHER.

UTILITY 48.00-52.00; HIGH DRESSING 53.00-55.00; CANNERS 45.00-48.00; SHELLY 45.00 DOWN.

BULLS: YG#2 55.00-56.25.

FED STEERS: NO CHOICE OFFERED; SELECT TO 67.00; STANDARD 55.00-62.00.

FED HEIFERS: 1 SELECT 1000 LBS. 59.50.

VEAL CALVES: CHOICE, NONE; GOOD 180-200 LBS. TO 79.00; CULLS 85-120 LBS. 65.00-72.00; 50-80 LBS. 58.00-65.00; WEAK AND ROUGH 57.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: TO 155.00; BULK #1 90-120 LBS. 120.00-149.00; #2 85-100 LBS. 75.00-110.00.

HOLSTEIN HEIFERS: 90-120 LBS. 110.00-125.00; BEEF X BULLS 100.00-130.00.

BUTCHER HOGS: 1.00 HIGHER. US#1 AND 3 215-260 LBS. 47.25-48.75; 1 295 LB. AT 49.00; #3 360-430 LBS. 35.00-40.00.

SOWS: 22 HEAD. FEW 300-400 LBS. 42.00-45.00; BULK 400-600 LBS. 36.50-39.00.

BOARS: 32.00-33.25.

STOCK CATTLE: LIGHT RUN. STEERS, NO LIGHT WEIGHTS; FEW 700-900 LBS. 60.00-69.00; 900-1050 LBS. 65.00-69.50.

HEIFERS: FEW 700-800 LBS. 59.50.

BULLS: (2) 225 LB. AT 78.00.

DAIRY REPLACEMENTS: ONE FRESH AT 735.00.

LAMBS: CHOICE 100-110 LBS. 57.00-59.50; 2 PLAIN 50.00.

SHEEP: 20.00-22.00.

PIGS AND SHOATS: BY THE HEAD, 40-50 LBS. 25.00-27.00; BY THE POUND, 100-140 LBS. 40.00-42.00; 160-190 LBS. 35.00-38.00.

BOARS: 150-170 LBS. 36.00-38.50.

NEXT MON., DEC. 11, SPECIAL ORDER FOR STRONG OPEN COWS TO BE USED IN AN ARTIFICIAL BREEDING SCHOOL.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Dec. 5, 1989
Report supplied by auction

CALVES .20-1.77½.
COWS .25-.59¼.
EASY COWS .08-.46½.
HEIFERS .46½ -.63.
BULLS .46¼ -.64¼.
STEERS .49-.68.
HOGS .30-.37½.
SOWS .33-35½.
ROASTING PIGS 15.00-28.00 EACH.
BOARS .24½.
SHEEP .12-.45.
LAMBS EACH 12.00-69.00.
LAMBS PER LB. .32-1.00.
GOATS EACH 39.00-82.00.
KIDS EACH 14.00-64.00.
TOTAL: 1526.

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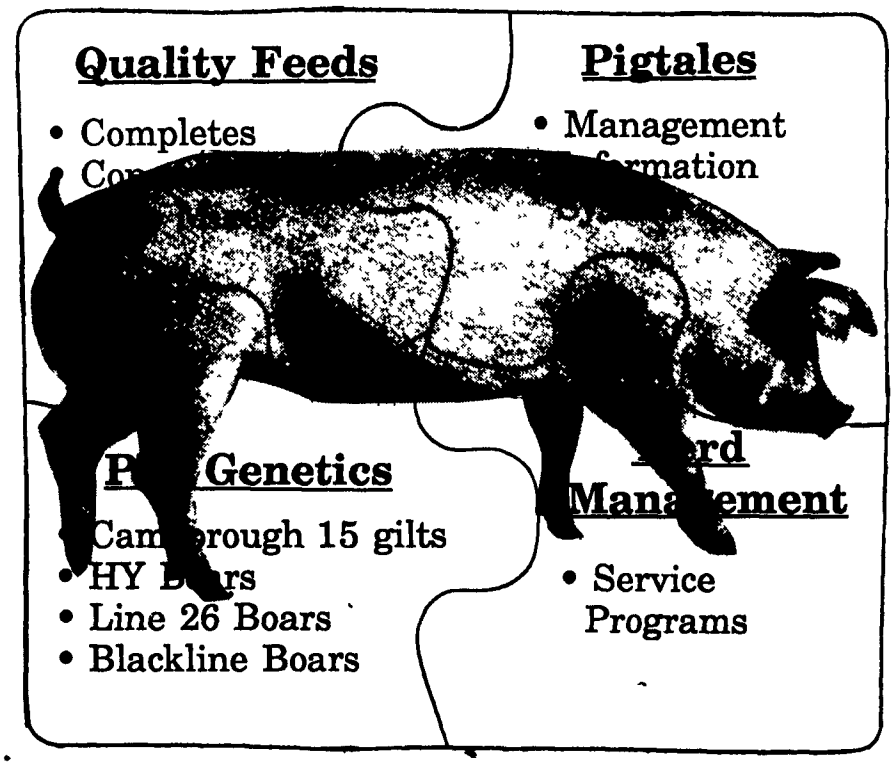

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Phiiadelphia Vegetables

Philadelphia, Pa.

Wednesday, December 6, 1989

ARTICHOKES ABOUT STEADY CHILE crt 30s 13.00-15.00 mos 15.00 36s 15.00 48s 10.00.

ASPARAGUS SUPPLIES INSUFFICIENT TO QUOTE.

BEANS HIGHER FL various bu containers Round Green type handpicked 16.00-18.00 mos 16.00 ord cond 5.00-6.00 mos 5.00.

BEETS STEADY NJ topped bubkt few 10.00 TX crt bchd 12s 8.00.

BROCCOLI CA HIGHER, OTHERS ABOUT STEADY CA ctn bchd 14s 8.00-9.00 fair cond 7-7.50 18s 10.00 NC ctn bchd 14s poor cond 2.00-3.00 MEXICO ctn bchd 14s 7.00.

BRUSSEL SPROUTS ABOUT STEADY CA 25-lb ctn 14.00-16.00.

CABBAGE STEADY 1-3/4 buctn & crt med green unless otherwise stated NC 6-6.50 FL 6.00 MD 5.00 GA 6.00 NY 50-lb sacks lge 4.50.

CARROTS ABOUT STEADY 48-1 lb film bags in film sacks CA med-lge 9.00 WA med-lge 7.50-8.00 50- lb sacks loose jumbo WA 6.00 ctn bchd 24s CA 10.00.

CAULIFLOWER SLIGHTLY HIGHER CA ctn film wrpd 12s 7.00-9.00 fair cond 5.00 16s fair cond 5.00-6.00 FL ctn film wrpd 12s 7.00 16s fair cond 5.00 AZ ctn film wrpd 12s 7.00 16s fair cond 5.00-6.00.

CELERY ABOUT STEADY CA ctns 2 doz 10.00-10.50 2-1/2 doz 9.00-10.00 mos 10.00 3 doz 6.75-8.00 FL ctns 3 doz 8.00.

CHINESE CABBAGE ABOUT STEADY FL celery crt incl Nappa 9.00 MEXICO 50-lb ctn Bok Choy 10.00.

CORN NO SALES REPORTED.

CUCUMBERS ABOUT STEADY 1-1/9 buctns waxed medium unless otherwise stated FL ord-fair cond 4.00-6.00 fair qual & cond 3.00-5.00 Long Seedless type film wrpd 12s 9.00-10.00 mos 10.00 MEXICO 11.00 fair cond 5.00-6.00 fair qual 7.00 lge 6.00.

DAIKON CA 40-lb crt 12.00.

EGGPLANT LOWER FL 1-1/9 buctn & crt incl wrpd 10.00-12.00 fair qual 6.00-8.00.

ENDIVE ABOUT STEADY FL 1-1/9 bucrt 6.00-7.00 mos 7.00 CA ctn 24s 8.50.

ESCAROLE ABOUT STEADY FL 1-1/9 bucrt 7.00-9.00 mos 8.00 CA ctn 24s 9.50.

GARLIC per lb CA 30-lb ctn White colossal 1.40-1.50 super jumbo 1.30 exjbo 1.15-1.20 jbo 1.10.

GREENS ABOUT STEADY crt approximately 1-1/2 bu bchd unless otherwise stated NC Collards 6- 6.50 Kale 6.00 GA Mustard, Turnip Tops & Rape 7.00 Kale 6.50-7.00 Collards 6.50 TX Collards & Kale 7.00 NJ Collards 5.00-6.00 VA Collards 5.00-6.00 Kale 6.00 CA ctn 24s Swiss Chard 9.00 Red 10.00 Kale 8.00 Red 13.00 20-lb ctn Broccoli Rabe lse one label 17.00 MEXICO 20-lb ctn Broccoli Rabe 12.00.

LEEKS FL crt bchd 12s 14.00-15.00 CA ctn bchd 12s 11.50.

LETTUCE ICEBERG ABOUT STEADY ctn 24s unless otherwise stated CA incl fair cond 6.00-8.00 mos 7.00 film wrpd 7.00-8.00 mos 7.00 30s fair cond 4.00-5.00 AZ incl fair cond 6.50-8.00 mos 7.00 film wrpd 7.00-8.00 mos 7.00 30s fair cond 4.00-5.00 ROMAINE CA SLIGHTLY HIGHER, FL ABOUT STEADY CA 24s ctn 10.00-11.00 mos 10.00 fair cond 8.00 crt 12.00-13.00 mos 13.00 FL ctn 24s 6.00-8.00 BIG BOSTON CA ctn 24s 7.00-8.00 mos 7.00 ord cond 4.00-5.00 FL ctn 24s 7.00-8.00 BIBB FL ctn 24s 7.00-8.00 LEAF CA ctn 24s 7.00-8.50 mos 7-7.50 fair cond 5.00 Red 6.00-8.00 mos 7-7.50 AZ ctn 24s incl Red 7-7.50 FL ctn 24s 6.00-7.00.

MUSHROOMS STEADY PA 4-qt bkt med-lge 5-5.50 sml-med 4.25-4.50 few 4.00 10-lb ctn med 9.25- 9.75 exlge 11.50-12.00 packages 10-12 oz 9.25-9.75 3-lb ctn Shiitake 18.00 fair qual 13.00-14.00.

OKRA FL 1/2 bucrt sml-med 10.00.

ONIONS-GREEN ABOUT STEADY MEXICO ctn bchd 48s 5.00-6.00 mos 6.00.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated FL crt 9.00-12.00 Plain 11.00- 12.00 TX ctn 14.00 Plain 14 00 CA ctn 8 00-10.00 Plain 8.00 MEXICO ctn 30s incl Plain 5 50

PEAS-GREEN NO SUPPLIES.

PEAS-SOUTHERN NO SUPPLIES

PEAS-SUGAR LOWER 10-lb ctn per lb GUATEMALA 1.60-1.80 mos 1.80.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated FL exlge 8.00-10.00 mos 8.00-9.00 lge 6 00-8 00 mos 6.00-7.00 med 5.00-6.00 mos 5 00 Mixed Red med-lge 5.00-6 00 Red sml fair cond 15.00 Cubanelle med 10 00 Longhots 12.00-15.00 Jalapeno 1/2 buctn 15 00 TX exlge one lot 7.00 med one lot 5.00 GA med-lge 6.00.

RADISHES FL 30-6 OZ FILM BAGS LOWER, OTHERS ABOUT STEADY FL ctn Red 30-6 oz film bags 2 50-3.25 some loas 2.00 14-1 lb film bags 3.50 MEXICO ctn Red bchd 24s 7.00.

RUTABAGAS CANADA 50-lb ctn CD#1 waxed med 7.00.

SPINACH LOWER Savoy type MEXICO ctn bchd 24s 10 00 Flat type CA ctn bnchd 24s 10 00.

SQUASH ABOUT STEADY FL 1/2 bucrts & ctns Zucchini sml-med one lot 10.00 incl fair cond 5.00- 6.00 med 4.50-5.00 fair cond 3.00 Yellow Straightneck sml-med incl fair appear 7.00-8.00 med 4.50.

SWEET POTATOES ABOUT STEADY NC 40-lb ctn Jewel type US#1 cured 15.50-16.00 fair appear 13.00 fair qual 8.00 lge 11.00 NJ 1/2 buctn Yel Jersey fair qual 6.00.

TOMATOES SLIGHTLY HIGHER 25-lb ctn Pink to Light Red 85% US#1 or better unless otherwise stated FL 5x6s 13.00-14.00 mos 14.00 few 15.00 6x6s 9.00-11.00 6x7s 8.00-9.00 Combi- nation Grade 5x6s 11.00 6x6s 9.00 Vineripe 6x6s 9.00-10.00 MEXICO 2-lyr flats 4x4s 9.00-11.00 REPACKED LOCALLY FL 5x6s 14.50 6x6s 11.50 6x7s 10 00 PLUM TYPE FL 11.00 CHERRY TYPE flat 12-1 pt trays FL 13.50-14.00 MEXICO 10 00 ord cond 5.00.

TURNIPS PA topped 25-lb film bags med 6.00.

WATERCRESS FL ctn bchd 24s 9.50.

Peoria Cattle

Peoria, Illinois

Monday, December 4, 1989

FEDERAL-STATE MIDSESSION CATTLE. 1500 TRADING FAIRLY ACTIVE. COMPARED WITH LAST MONDAY SLAUGHTER STEERS AND HEIFERS .50 TO 1.00 LOWER SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 12% COWS FOR AUCTION

SLAUGHTER STEERS: CHOICE 2-4 1050-1350 LBS. 72.50-74.00 SELECT & CHOICE 2-3 1000-1300 LBS. 69.50-72.50 950-1300 LBS. 65.00-69.50.

SLAUGHTER HEIFERS: CHOICE 2-4 950-1150 LBS. 71.50-73.00, COUPLE LOADS 73.50 SELECT & CHOICE 2-3 900-1100 LBS. 68.00-71.50 SELECT 2-3 850-1050 LBS. 63.00-68.00.

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Bicep plus Princep herbicides give you the best combination for no-till weeds and grasses. Together, they easily penetrate trash and topsoil to move into the weed germinating zone for season-long control of annual broadleafs and grasses. They even stop late germinating grasses like crabgrass and fall panicum.

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Philly Potato & Onion

Philadelphia, Pa.
Thursday, December 7, 1989

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good quality and condition Yellow new crop unless otherwise stated CO jumbo 800 White jumbo 15.00-16.00 ID-OR Spanish Hybrid type jumbo 700-800 White jumbo 14.00 25-lb sacks Red jumbo 10.00 med 600 WA Spanish Hybrid type jumbo heavy to minimum size 7-750 NY Globe type medium 600 MI Globe type medium 600 25-lb sacks Red large 800 medium 500.

POTATOES ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated Round Whites LI 600-650 mos 6-625 large 700-725 mos 700 ME 525-575 large 6-675 CANADA CD#1 Prince Edward Isle 600 large 700 Round Reds MN/ND 950-10.00 size B 12.00-13.00 Russets 50-lb carton count unless otherwise stated ID 70s 15.00-15.50 80s 14.00-15.50 mostly 15.00-15.50 90s 13.00-14.00 100s.0 1-13.00 120s 12.00-12.50 10 oz minimum•12.00 baled 10-5 lb film bags non size A 950 50-lb sacks fair quality 750- 800 WI Norkotah 90s 11.50 100s 10.00 120s 950 CANADA CD#1 Prince Edward Isle 70-80s 12.50 90s 11.50 100s 10.00 120s 950 10 oz minimum 10.00 baled 10-5 lb film bags non size A 700 New Brunswick Norkotah & Bel Rus 70-80s 11.50-12.00 90s 11.00 100s 10.00 baled 10-5 lb film bags non size A 650-700.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, December 5, 1989

SLAUGHTER STEERS: ACTIVE. SELECT 68.25-71.50; MEDIUM (LIGHTS) 60.50-66.75.

SLAUGHTER HEIFERS: ACTIVE. SELECT AND LOW CHOICE 67.50-72.50; MEDIUM AND GOOD HOLSTEINS TO 65.00.

COWS: STRONG DEMAND! EARLY-BIRD PENS 3.00 HIGHER. BREAKING UTILITY AND COMMERCIAL 49.00-54.00; CUTTER AND BONING UTILITY 48 00-53.00; CANNER AND LOW CUTTER 46.00-50.50; BIG MIDDLE 44.00-47.50; SHELLY 44.00 DOWN.

SLAUGHTER FAT BULLS: YG#1&2 57.75-63.75.

FEEDER CATTLE: ALL WEIGHTS, MOSTLY HOLSTEINS OFFERED. MEDIUM 68.00-71.00.

FEEDER HEIFERS, ALL WEIGHTS: GOOD 74.00-79.00; MEDIUM 60.00-73.00.

FEEDER BULLS, ALL WEIGHTS: GOOD 78.00-83.00; MEDIUM 57.50-70.00.

VEAL CALVES: CHOICE 94.00-106.00; GOOD 85.00-93.00; STANDARD AND GOOD 69.00-84.00; LIGHT/WEAK 68.00 AND DOWN.

FARM BULLS: 121.00-155.00; FARM HEIFERS TO 139.50.

HOGS: BARROWS AND GILTS, ACTIVE. US#1-3 210-260 LBS. 47.00-49.00; 2 AND 4, ALL WEIGHTS, 38.25-46.25.

SOWS: OVER 450 LBS. 37.00-38.25; UNDER 450 LBS. 37.00-39.25; 2 AND 4, ALL WEIGHTS 33.50-36.50.

BOARS: HEAVY 31.50-33.25.

FEEDER PIGS: BY THE HEAD, 15-25 LBS. 12.00-25.00; 30-45 LBS. 16.00-23.00.

SHOATS: BY THE POUND, 120-206 LBS. 35.50-40.00.

LAMBS: CHOICE 60-70 LBS. 79.00-85.00; GOOD 70-100 LBS. 61.00-74.00; MEDIUM 59.00 AND DOWN; EWES 20.00-28.00.

GOATS: BY THE HEAD, LARGE 60.00-82.50; SMALL/MED. 25.00-58.00.

SALE EVERY TUES. EVE 5:30 P.M. RABBITS, POULTRY AND EGGS; 7 P.M. LIVESTOCK.

East Coast Carlot

Wed., Dec. 6, 1989
Report supplied by USDA

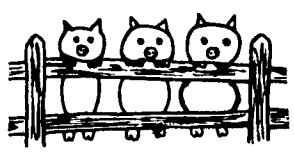
EAST COAST CARLOT MEAT TRADE DELIVERED PRICES (CAF) BOSTON TO WASHINGTON AREA INCLUSIVE.

COMPARED TO LAST WEEK: NO SALES REPORTED ON LAMB CARCASSES.

SOYBEAN ROASTING ON YOUR FARM

Don't Waste It - Roast It!

This Little Piggy Went To Market,
This Little Piggy Stayed Home,
This Little Piggy Had...
ROASTED SOYBEANS



Make Higher Profits From All Grains.
Roasting Improves TDN, Destroys Mold,
Retards Toxins & Removes Moisture.

CUSTOM GRAIN ROASTING DONE IN PA. & SURROUNDING STATES

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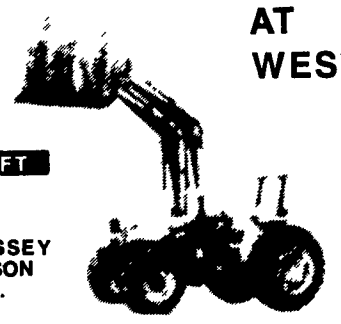
RD 6, Lebanon, Pa. 17042
PH: 717-865-6611

ALLEN SUMMERS
703 E Christine Rd
Nottingham, Pa. 19362
215-932-4761

DAVID N. GROFF
RD 1 Box 506C
Lewisburg, Pa. 17837
717-966-3593

What's New AT WESTENDORF MFG.

IDEAS THAT WORK!



HIGH LIFT
TA-28

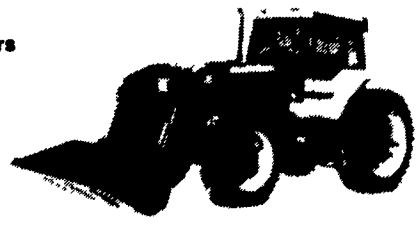
399 MASSEY FERGUSON 4 W.D.

Traction Action 28 features highlift for mid-sized tractors.

The TRACTION ACTION features a unique patented design including power mount / dismount and quick change attachments required for your fast paced farming needs.

7140 CASE-MAGNUM 4 W.D.

The NEW patented design fits the most popular up-to-date 4 w.d. tractors on the market today.



LOW PROFILE
TA-76

Westendorf is your Loader Specialist Since 1934.

Phone (717) 249-6720

CUMMINGS & BRICKER INC

Phone (717) 343-5411

JD EVERGREEN TRACTOR CO., INC. JD

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

JD 2040 Diesel.....$6,950
Cab, Hiniker, model 1300 for 2630 Tractor, nice.....$975
JD 7020 Articular Tractor w/Duals, PTO, Cab, Air, 3 Pt. Triple Outlet.....$15,900
JD 4010 Turbo, WF, Sharp.....$6,850
JD 4020 w/Cab, WF, Syncro.....$8,950
NH L325 Skid Loader, 411 Hrs.,nice.....6,850
JD 2640, R&P, Dual Remote.....$10,500
JD 4030 QR Fender Tractor.....$12,950
JD 2510 Diesel, Syncro, Sharp.....$6,950
JD 2640 With Hi-Lo, Loader And Spray Coop Tab.....$14,500
JD 4020 WF w/[SOLD] shift.....$9,350
JD 3020 Gas, Power Shift w/Loader.....$7,850
JD 4020 Power Shift w/Year Round Cab.....$8,950
JD 2440 Tiger Stripe w/Loader.....$13,500

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
#244 Corn Head
JD #343 3 Row 30" Corn Head.....$3,650
13' Rigid Head for Side Hill.....$1,750
NI #702 Uni System w/#737 Picker And #743 3 Row Corn Head, Sharp Unit.....$8,750
NH 890 2 Row Narrow Snapper Head.....$1,200
(2) JD 443 Corn Heads.....ea. $4,650
JD 643 Corn Head
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 213 Flex Yellow Reel
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice.....$21,750
JD 300 Husker, Choice Of Heads
JD 216 Rigid, Very Sharp.....$3,650
JD #444 Corn Head.....$3,650
JD #213 Rigid Grain Head.....$3,650

HAY & FORAGE EQUIPMENT:

NI #402 Rake
JD 1 Row, Row Crop Attachment, Nice.....$550
JD 5½' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Ford 3 Pt. Flail Mower
MC 7' Rotary Scythe.....$1,450
JD 24T Baler w/Ejector
JD Running Gear.....$350
NH 259 Rake.....$1,650
NH 1010 Bale Wagon.....$4,350
JD 336 Baler w/30 Ejector
IH #35 Side Rake.....$1,150
Woods 10' Pull Type Rotary Cutter.....$2,650
JD 25A Flail Mower, Almost New.....$1,850
JD 15A Chopper.....$1,350
JD 27 6 Row Stalk Shredder.....$2,950

PLANTERS & GRAIN DRILLS:

JD #1240 Plateless Planter.....$1,500
White 5400 6 Row Air Planter.....$2,350
IH #56 4 Row Planter.....$1,150
JD 8300 21x7 DD Drill.....$4,200
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice.....$5,800
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice...$8,750
JD 7200 6 Row Planter, Planted 100 Acres.....$7,500

Coming in...

JD 2950 2 Wheel Drive Tractor, Sharp
JD 3155 4 Whl. Drive Tractor w/Sound Guard Body, 800 Hrs.
JD 12' Mulch Finisher, like new
Brillion 10' Cultimulcher, late model, nice
Case 1816B Skid Steer Loader
JD #210 12' Disc Black Gang
IH #315 12' Roller Harrow
IH 720 6B Auto Reset Plow
Badger BN3260 Spreader w/Single Beater, like new

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow.....$3,950
JD F350 5-16" Hyd. Reset Plow.....$2,350
JD 1450 6-16" Semi-Mtd. Plow.....$2,250
Brillion 9 Tooth V. Ripper.....$2,650
JD 3200 6x18 Spring Reset Trailer Plow.....$3,850
JD 2500 5-18 Spring Reset Plow.....$3,850
JD F845 3-16" Roll Over Plow.....$2,850
JD 4-16" F325 Auto Reset Plow.....$1,250
JD 2500 4-18" Auto Reset Semi-Mounted Plow, Nice.....$3,850
IH 720 5B Auto Reset Plow.....$3,950
JD 2700 7B On-Land Auto Reset Plow.....$7,450

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc.....$3,250
JD BW 14' Disc.....$1,450
JD 8' Killiffer Offset Disk.....$575
IH 9" Wheel Controlled Disk.....$975
Kewanee 12' Rock Flex Disc.....$2,450
Brady 20' Wing Fold Field Cultivator.....$1,850
Kewanee 800 Rock Flex Plowing Disc 12'.....$2,950
IH 18' Folding Vi[SOLD]nk w/Tine Harrow.....$1,950
JD BWF 18' Wing Fold Disc.....$2,650
JD BWF 16' Wing Fold Disc.....$2,[illegible]
JD 230 Wing Fold 20' Disc.....$5,850

ROLLER HARROWS AND CULTIMULCHERS

IH 315 12' Roller Harrow.....$3,450
JD F950 15' Roller Harrow, Nice.....$3,650

CULTIPACKERS

Brillion 10' w/Big Shaft.....$950
Brillion 3' Section 28' Packer.....$2,450
Brillion 12' Packer, Big Shaft.....$1,150
JD 10' Packer.....$1,050
(1) [illegible] Each Brillion 12' Packers w/Transport.....each $1,250
Brillion 16' Packer w/Transport.....$1,950

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020.....$1,550
JD RM 6 Row Cultivator.....$1,675
JD RM 4 Row Cultivator.....$1,275
JD RM 8 Row 30" Cultivator w/Transport.....$2,275
JD 415 Rotary Hoe.....$1,550

MISCELLANEOUS:

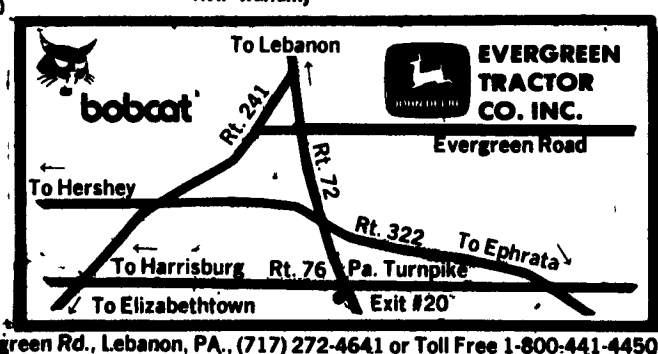
Westfield 31'x6" PTO Auger, almost new.....$1,150
14.9x38 Direct Axle Dual Wheels
Kelley Loader for JD Row Crop.....$1,650
NH 352 Grinder-Mixer.....$2,450
JD 660 Spreader w/Hyd. Tail Gate.....$3,650
Denahue Implement Trailer.....$1,750
JD 400 Grinder M[SOLD]arp.....$3,250
JD 660 Tandem Axle Spreader.....$3,200
(2) NH 795 Tandem Axle Spreaders.....ea. $3,200
John Blue 500 Gallon Heavy Duty Sprayer.....$4,650
JD 12' Dozer Blade for 30 and 40 Series Articulated Tractor.....$2,650

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)

NEW JOHN DEERE EQUIPMENT AT BELOW DEALER COST

AMT 600 Demo Unit.....$2,450
JD 575 Dsl. Skid Steer Loader w/54" Bucket Only 1 Demo Unit Left.....~~$12,500~~ $11,750 New Warranty



230 Evergreen Rd., Lebanon, PA., (717) 272-4641 or Toll Free 1-800-441-4450

Philly Fruit Market

Philadelphia, Pa.

Wednesday, December 6, 1989

GRAPEFRUIT STEADY FL 4/5 buctn Seedless Red 18s 7.00 23-27s 8.00 32s 8.50 36-48s 8.00 White 18s 5.50 23-48s 7.00 8-5 lb film bags White 36 size 5.00 Indian River Red 23-27s 9.00 32-40s 9-9.50 mos 9.00 48s 8.00-9.50 fair qual 23-48s 7.50 White 23-48s 8.50 Star Ruby 23-27s 14.50 32-36s 12.50 40-48s 11.50.

LEMONS STEADY CA ctn 95s 23.00 115s 23.50 140s 23.00 165s 19.50 200s 18.50 fair qual 95s 14.50 115s 14.00-14.50 140s 15.50-16.00 165s 17.00-17.50 200s 16.00 AZ ctn 115-140s 22.00 165s 19.00 200s 18.00 fair qual 95s 14.00 115s 14.00-15.00 140s 13.00-15.00 165s 15.00.

LIMES ABOUT STEADY 10-lb ctn Persian Seedless FL 48-63s 5.00 MEXICO 48s 4.00-5.00 54-63s 4.00.

MISC CITRIS FL 4/5 bucrt Royal Lee 100s 17.00 120s 15.00 150s 13.00.

ORANGES STEADY CA ctn Navel 48s 15.50 56s 15.00-16.00 mos 15.00-15.50 fair appear 11.00 72s 14.00-14.50 mos 14.00 few 15.00 fair appear 11.50 88s 12.50-13.00 mos 12.50 fair appear 10.50-11.00 113s 10.00-10.50 fair appear 9.50 138s 9.00 fair qual 56s 10.00-11.00 72s 9.00-11.00 88s 9.00-10.00 mos 10.00 few 11.00 113s 9.00 138s 7.50 FL 4/5 buctn Hamlin 64s 8.50-9.00 80s 7.50-8.50 mos 8.50 few 9.00 100s 7.00-8.50 125s 6.50-7.50 few 6.00 Navel 32s fair qual 5.00 36s fair qual 5.00-6.00 40s fair qual 6.00-7.00 48s 10.50-11.50 ord cond 2.00-4.00 56-64s 9.00-11.50 80s 9.00-10.50 100s 7.00.

TANGELOS ABOUT STEADY FL 4/5 bucrt Nova 56s 11.00 66s 8.50-11.00 100s 7.00-10.00 mos 9.00 120s 7.00 4/5 buctn Orlando 64s 12.00 80s 10.00-12.00 100s 9.50-11.00 mos 9.50 125s 7.50-8.50.

TANGERINES STEADY FL 4/5 bucrt & ctn Sunburst 64-80s 23.00 one label 25.00 100s 22.00-23.00 one label 25.00 120s 19.50-20.00 one label 25.00 150s 18.50 one label 23.00 176s 16.50 Dancy 100s 15.00-17.50 one label 21.00 120s 14.00-16.00 mos 14.00-15.00 one label 19.00 150s one label 19.00 176s 10.00-11.00.

APPLES STEADY ctn tray pack WA Red Delicious WAExFcy 56s 12.00-12.50 mos 12.00 64s 11.50-12.50 72s 11.00-12.00 mos 12.00 few 12.50 80s 11.50-12.50 88-100s 11.00-12.50 113s 11.50-12.50 125s 12.50 preferred labels 56-80s 13.50 88s 13.00-13.50 100-125s 13.50-14.00 USExFcy 125s 11.00 WAFcy 80-88s & 113s 10.00 Golden Delicious WAExFcy 64-72s 15.50-17.00 80s 15.50 88s 14.00-15.50 100s 12.00-13.00 113s 12.50-13.00 125s 12.00-12.50 138s 11.50 preferred labels 80-88s 17.50 100s 14.50-15.50 Granny Smith WAExFcy 88s 18.00 100s 16.00 ID Red Delicious IDExFcy few 88-100s 9.00-10.00 CA Granny Smith USExFcy 88s 18.50 100s 16.50 113s 14.50 PA Red Delicious USExFcy 100-113s 7.00-8.00 FRANCE Granny Smith 100s 16.00 ctn cell pack WA Golden Delicious WAExFcy one label 96s 18.50 120s 16.50 NY McIntosh US#1 100s 10.00 120s 8.50 140s 8.00 ctn 12-3 lb film bags 2-1/4" min NC Red & Golden Delicious USFcy 7.50 NY Red Delicious USExFcy 8.50 MI Red Delicious, McIntosh & Ida Red one lot 5.00 loose buctns MI Red Delicious no grade marked 2-1/2-3" 5.00.

APPLE-PEARS NO SALES REPORTED.

AVOCADOS FL 1-lyr ctn various greenskin varieties 9-12s 6.00.

BANANAS Imports ctn approximately 40-lb 11.00 fair qual 9.75 film wrpd 11.00 Institutional pack Petite 150s 11.00.

CHERRIES SUPPLIES LIGHT CHILE 11-lb ctn Bing no size marked 25.00 few hias 29.00 fair appear 20.00-22.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

CRANBERRIES NO SALES REPORTED.

GRAPES-TABLE STEADY CA 23-lb lug Ruby Seedless 20.00-21.00 Emperor 13.50-16.00 mos 15.00 some best 18.00-18.50 Ribier 13.50-15.00 mos 13.50-14.00 few 16.00 Calmeria 13.00-15.00 mos 13.00 few 16.00 21 lb lug film bags Black Seedless ord cond 8.00-10.00 Ribier 12.50-14.00 Ruby Seedless 25.00 20-lb lug wrpd Ribier & Calmeria one label 18.50 CHILE 18-lb lug wrpd Thompson Seedless few 45.00 Perlette 32.00-35.00 mos 35.00 Flame Seedless 25.00-28.00 few hias 30.00 Black Seedless 22.00 film bags Perlette 34.50.

KIWIFRUIT STEADY CA 1-lyr flat 33s 8.50 36s 8-8.50 39s 7.50-8.00 mos 8.00 42s 7-7.50 NEW ZEALAND 1-lyr flat 30-33s 7.00-8.00 36s-39s 8.00 42s 7.50.

LOQUATS CHILE 1-lyr flat Gold Nugget 54s few 25.00.

MANGOS NO SUPPLIES.

NECTARINES NO SUPPLIES.

OLIVES CA 26-lb lug Sevillano super colossal, colossal & jbo fair qual & cond 7.00-8.00.

PAPAYAS HAWAII ctn via air 11-12s 11.

PEACHES SUPPLIES INSUFFICIENT TO QUOTE ---PEARS STEADY WA 4/5 buctn wrpd D'Anjou US#1 or better 80s 22.00 90s 21.50-23.00 100s 20.00 110s 18.00-19.00 120s 16.00-17.00 135s 15.00-15.50 150s 12.00-13.00 OR 4/5 buctn wrpd D'Anjou US#1 90s 21.00 100s 19.00 110s 18.00 120s 16.50 135s 14.50 Bosc US#1 80-90s 28.00 100s 26.00 110s 19.00 120s 16.00 135s 13.50 Seckel 272s 25.00 1/2 ctn Forelle ORExFcy 65s 25.00 CA 2- lyr ctn Prickly type Red 60s one label 28.00.

PERSIMMONS ABOUT STEADY CA 1-lyr ctn Hachiya 20-21s 8.50-9.00 few hias 12.00 25s 7.50 30-32s 6.50- 7.00 few hias 10.00 36s fair cond 3.00 Fuyu 20s 13.50 21s 12.50 24s 10.00 25s 9.00 27s 8.50.

PINEAPPLES ABOUT STEADY HAWAII ctn via air 6s 12.00 COSTA RICA 2-lyr ctn 8s 10.00 10s 12.00 12-14s 12.00-13.00.

PLUMS SUPPLIES INSUFFICIENT TO QUOTE.

POMEGRANATES CA 2-lyr lug Wonderful 56s & 60s poor cond 1.00.

RASPBERRIES CHILE Flats 12-1/2 pt film overwrpd trays 22.00-24.00 some hias 30.00.

STRAWBERRIES ABOUT STEADY GUATEMALA flats 12-1 pt trays med fair cond 8.00-9.00 MEXICO flats 9-1/2 pt film overwrpd trays with stems med 8.00.

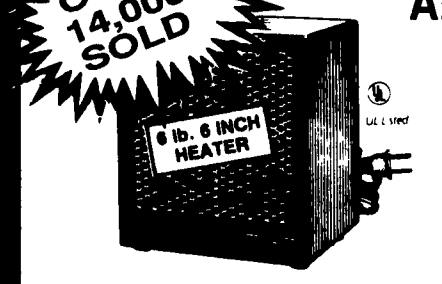
CANTALOUPS ABOUT STEADY HONDURAS 1/2 ctn 12s 13.00 COSTA RICA 1/2 ctn 12s poor cond 2.00 GUATEMALA 1/2 ctn 12s fair cond 8.00 15s fair cond 9.00-10.00 18s fair cond 9.00- 10.00 23s 8.00 ord-fair cond 4.00-6.00.

HONEYDEWS SUPPLIES LIGHT MEXICO 2/3 ctn fair qual 5-6s 4.00-5.00 8s 5.00.

MISC MELONS NO SALES REPORTED.

WATERMELONS ctn per lb TX All Sweets 3s 23 cents 4s 22 cents MEXICO Jubilee 3s 24-25 cents.

OVER 14,000 SOLD



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ALADDIN CERAMIC HEATER
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HURRY! ONLY 800 LEFT!!

Heats For 3¢ An Hour!
- Thermostat
- 5 Year Warranty
- 5200 BTUs
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- Heats a Large Room
- Adjustable Fan
- Dual Controls

PROGRAMABLE CERAMIC ALADDINS
Special Sale Price $139.00

BETTER ALADDIN MODEL
$78.00 Reg. $159.00

BEST SELLER - DURA HEAT
$83.00 Reg. $169.00
The Cadillac Of All Ceramic Heaters - 1990 Model

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Village At Willow Green
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SLENDER YOU OF NEW HOLLAND
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Across From Garden Spot High School
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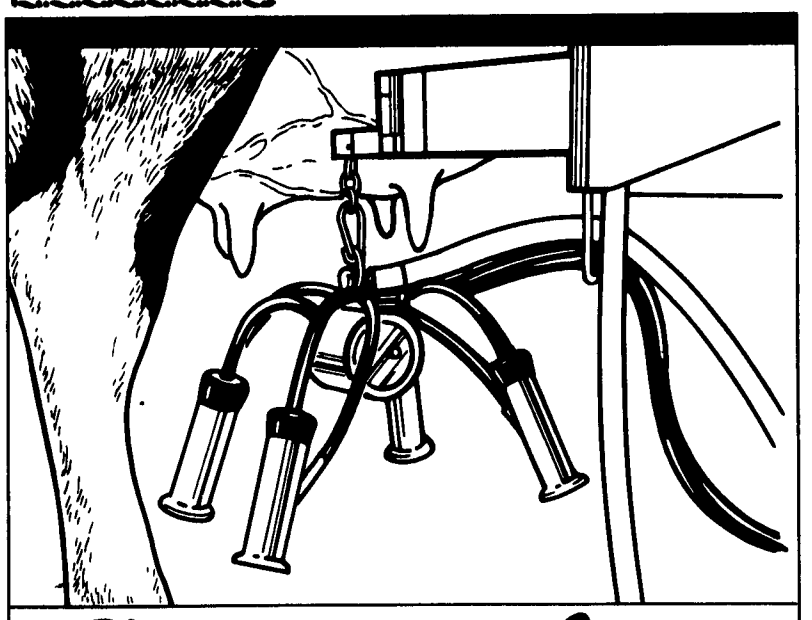
No out of state checks
ALL TRUCKERS AND FARMERS WELCOME



Germania Arm Take-Off

- prevents problems caused by fall-offs
- automatically shuts off vacuum before removing claw
- stainless steel for corrosion resistance and long life
- air-operated—no electronics
- easy to backflush

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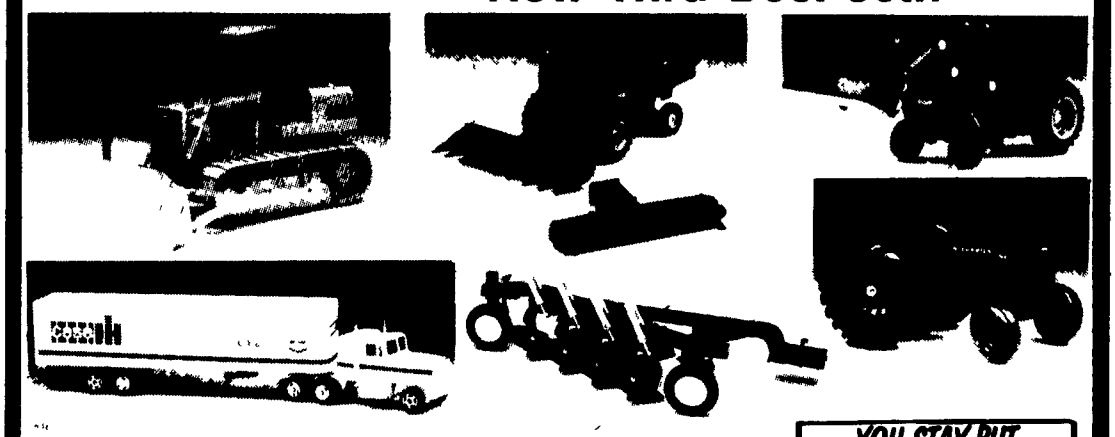
Now Thru Dec. 30th



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Mon.-Fri. 7AM-5PM; Sat.: 7 AM-Noon

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Pick Up Your Phone And Place Your Parts Order With Us

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 691-7609.

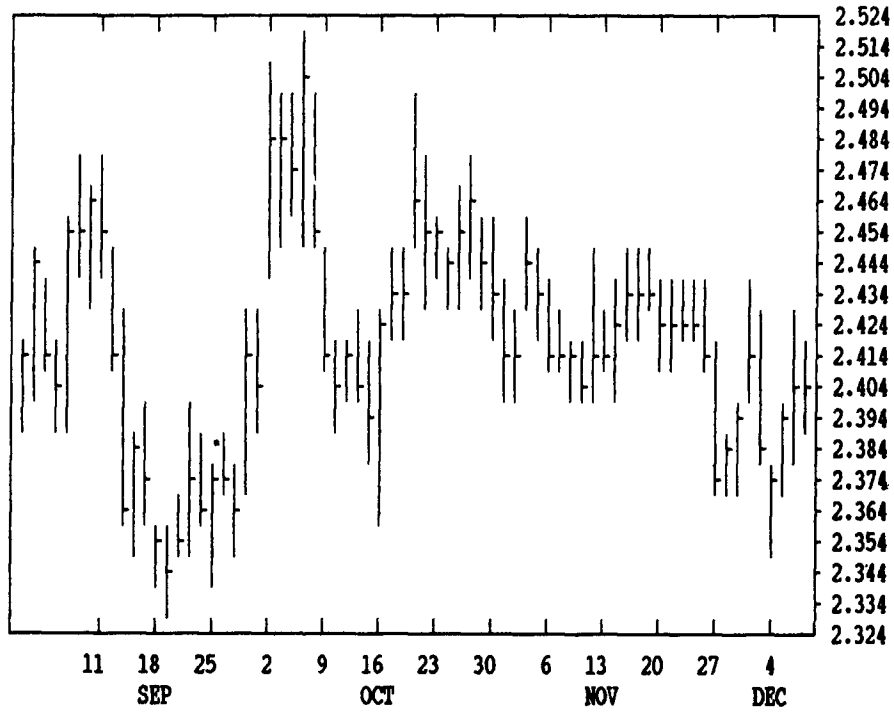
Closing bids: Thursday, December 7)

LIVE CATTLE	HIGH	LOW	LAST	CHG
DEC	7565	7535	7562*	+20
FEB	7470	7435	7467*	+15
APR	7445	7407	7420*	-17
JUN	7190	7155	7162*	-30
AUG	7040	7005	7012*	-10
OCT	7027	7005	7005*	-22

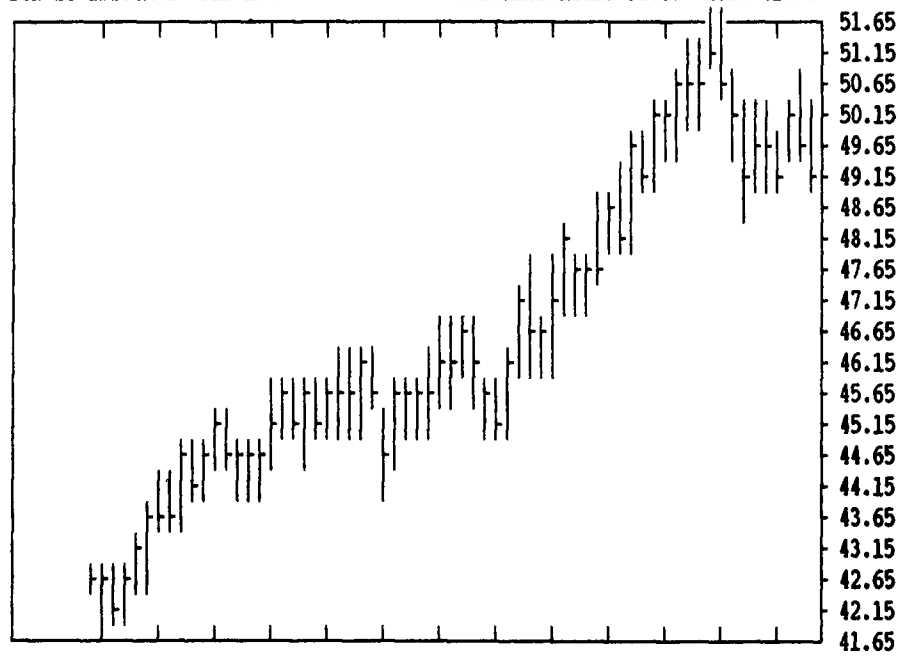
FEEDER CATTLE	HIGH	LOW	LAST	CHG
JAN	8307	8270	8295*	+3
MAR	8160	8127	8132*	-15
APR	8065	8040	8042*	-10
MAY	7980	7965	7965*	-2
AUG	7935	7930	7930*	-5
SEP	7910	7910	7910*	-10

LIVE HOGS	HIGH	LOW	LAST	CHG
DEC	5185	5095	5122*	-10
FEB	5020	4905	4930*	-65
APR	4605	4507	4525*	-45
JUN	4965	4865	4875*	-72
JLY	4990	4905	4910*	-60
AUG	4875	4800	4817*	-45

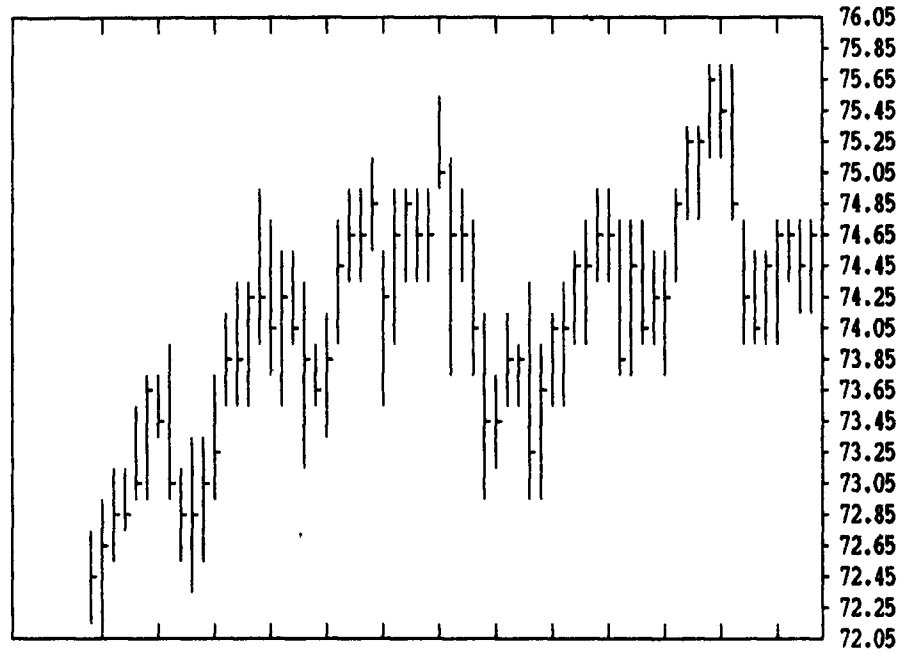
DTN GRAINS 16 MARCH CORN CONTRACT HIGH: 2.864 LOW: 2.260



DTN LIVESTOCK 17 FEB HOGS CONTRACT HIGH: 51.87 LOW: 41.75



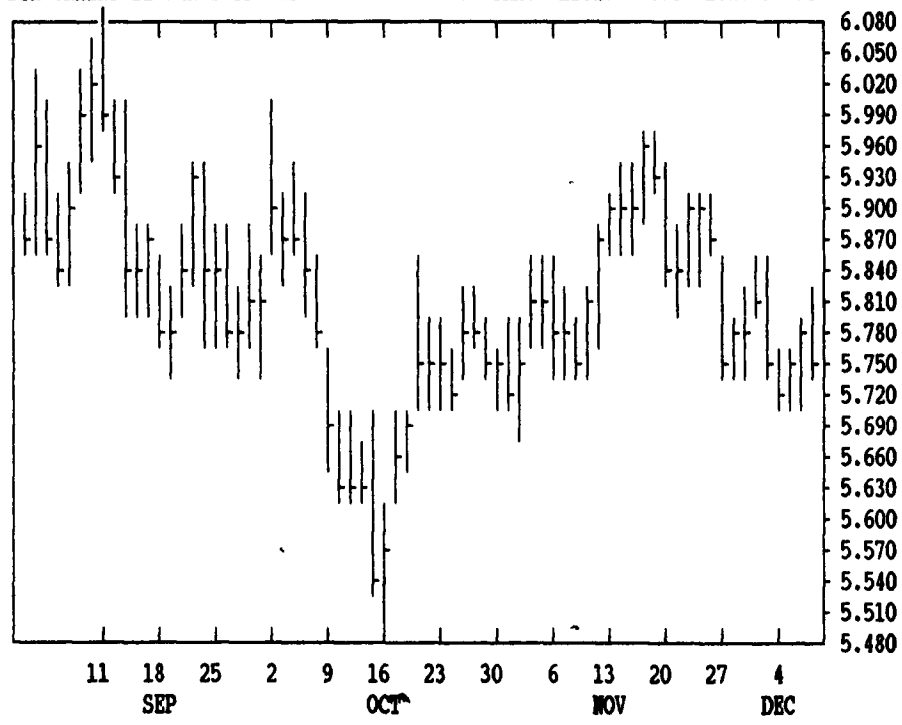
DTN LIVESTOCK 18 FEB CATTLE CONTRACT HIGH: 75.75 LOW: 69.80



DTN FUTURES 10 12/07 TECHNICAL COMMENTS

	CLOSE	MOVING AVERAGES 4-DAY	9-DAY		PAST WEEK'S (ENDING 12/01) HIGH	LOW	CLOSE	CURRENT SUPPORT	RESISTANCE
MAR WHEAT	4.07 3/4	4.06 1/4	4.07 3/8	DEC WHT	4.10 1/2	4.04	4.08 1/4	3.97 MAR	4.15
JLY WHEAT	3.55 1/4	3.54 7/8	3.58 3/8	JLY WHT	3.64	3.59	3.59 3/4	3.47	3.60-65
KC MAR WHT	4.07	4.06 3/8	4.06 1/8	KC DEC	4.18	4.10 3/4	4.13	3.96 MAR	4.10 1/2
KC JLY WHT	3.64 3/4	3.65 7/8	3.69 1/2	KC JLY	3.75	3.69 1/2	3.71	3.44 1/2	3.75
MAR CORN	2.41	2.39 5/8	2.39 3/8	DEC CORN	2.39 1/2	2.32 3/4	2.34 1/2	.	.
JLY CORN	2.48 1/4	2.47	2.46 3/4	MAR CORN	2.44	2.37 1/4	2.38 1/2	2.33 1/2	2.44
DEC90 CRN	2.41 1/2	2.41 7/8	2.39 3/4	DEC90 CN	2.41 3/4	2.34 1/2	2.39	2.35	2.44
JAN BNS	5.75 1/2	5.75 1/2	5.77 3/8	JAN BNS	5.85 1/2	5.75	5.76 1/4	5.70	6.00
MAR BNS	5.88 1/2	5.88 5/8	5.90 1/4	MAR BNS	5.98 1/2	5.88 1/2	5.89 1/4	5.80	6.10
NOV90 BNS	6.08 3/4	6.09 5/8	6.07 3/4	NOV90 BN	6.14 1/2	6.00 1/2	6.07 1/4	6.00	6.20
JAN MEAL	180.20	180.98	182.42	DEC MEAL	185.50	181.60	181.80	175.50	JAN 185.00
JAN OIL	19.04	18.94	18.99	DEC OIL	19.07	18.65	18.85	18.50	JAN 19.30
FEB CTTL	74.67	74.63	74.64	DEC CTTL	76.12	74.82	75.20	.	
APR CTTL	74.20	74.34	74.29	FEB CTTL	75.75	74.00	74.45	74.00	75.75
JAN FDRS	82.95	82.91	82.93	JAN FDRS	83.70	82.52	82.85	82.00	84.10
FEB HOGS	49.30	49.69	49.86	DEC HOGS	51.90	49.77	50.55	.	.
APR HOGS	45.25	45.62	45.79	FEB HOGS	51.87	48.85	49.70	48.00	52.00
FEB BELS	54.45	55.51	58.42	FEB BLLS	65.90	56.90	57.50	54.00	62.60

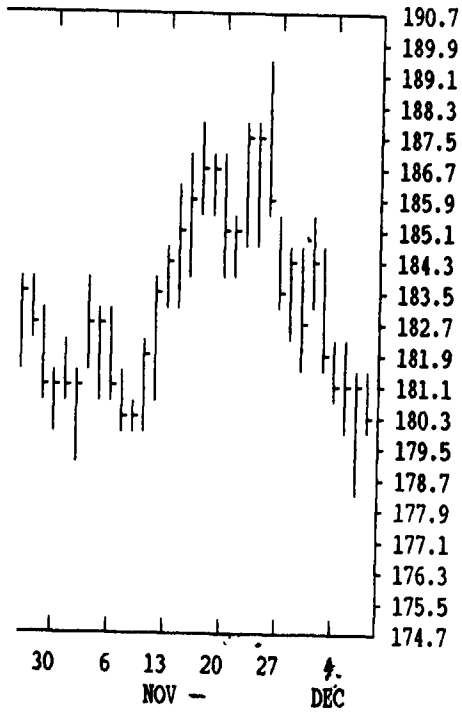
DTN GRAINS 21 JAN SOYBEANS CONTRACT HIGH: 7.670 LOW: 5.510



SOYBEANS					SOYBEAN MEAL				SOYBEAN OIL			
JAN	5804	5750	5754*	-36	DEC 1811	1798	1801*	-3	DEC 1908	1885	1887*	+3
MAR	5934	5882	5884*	-36	JAN 1816	1801	1802*	-10	JAN 1925	1901	1904*	-2
MAY	6050	5994	5996*	-36	MAR 1825	1813	1813*	-11	MAR 1968	1943	1948*	-2
JLY	6144	6084	6090*	-40	MAY 1828	1817	1819*	-9	MAY 2004	1982	1986*	-1
AUG	6140	6110	6110*	-34	JLY 1840	1828	1828*	-12	JLY 2027	2004	2008*	-2
SEP	6114	6050	6060*	-34	AUG 1847	1833	1833*	-12	AUG 2020	2006	2006*	-4
NOV	6150	6080	6086*	-62	SEP 1860	1844	1844*	-13	SEP 2025	2008	2008*	+3
JAN	6240	6184	6184*	-72	OCT 1860	1835	1835*	-15	OCT 2035	2017	2017*	+10

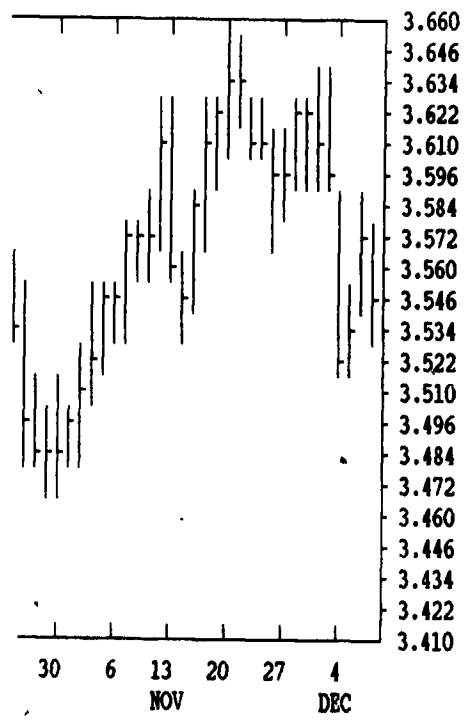
DTN GRAINS 23 JAN SOYMEAL

CONTRACT HIGH: 230.0 LOW: 175.5



DTN GRAINS 18 JULY WHEAT

CONTRACT HIGH: 3.850 LOW: 3.422



CORN	HIGH	LOW	LAST	CHG
DEC	2364	2350	2362*	+2
MAR	2414	2396	2410*	0
MAY	2454	2440	2452*	-2
JLY	2484	2470	2482*	-2
SEP	2440	2420	2424*	-24
DEC	2432	2400	2414*	-22
MAR	2496	2470	2486*	-20

OATS				
DEC	1440	1434	1440*	+4
MAR	1572	1562	1570*	0
MAY	1646	1634	1644*	+4

CHICAGO WHEAT	HIGH	LOW	LAST	CHG
DEC	4090	4066	4080*	-4
MAR	4094	4070	4076*	-14
MAY	3864	3840	3850*	-20
JLY	3570	3542	3552*	-20
SEP	3612	3592	3600*	-10

K.C. SORGHUM				
DEC	2130	2120	2130*	+10
MAR	2190	2144	2174*	-6
MAY	2240	2194	2234*	-4
JLY	2310	2224	2264*	0
SEP				

K.C. WHEAT	HIGH	LOW	LAST	CHG
DEC	4144	4132	4134*	0
MAR	4082	4070	4070*	-20
MAY	3910	3882	3882*	-24
JLY	3680	3644	3646*	-34
SEP	3704	3694	3700*	-26

MINN WHEAT	HIGH	LOW	LAST	CHG
DEC	3896	3870	3894*	+20
MAR	3966	3960	3960*	-10
MAY	3966	3940	3960*	-4
JLY	3774	3770	3772*	-14
SEP	3740	3736	3740*	-20

Greencastle Livestock

Greencastle, Pa.
Monday, Dec. 4, 1989

SLAUGHTER CATTLE RECEIPTS: SLAUGHTER STEERS: 120 HD. TREND: STEADY TO 1.00 LOWER. HIGH CHOICE & PRIME 2-4 CHOICE 2-3 950-1075 LBS. 70.00-74.00, CHOICE 2-3 1075-1375 LBS. 70.00-75.00, CHOICE 2-3 OVER 1375 LBS. 70.00-74.85, CHOICE 4 ALL WEIGHTS 67.00-70.50, SELECT & CHOICE 1-2 950-1100 LBS. 68.00-72.50, SELECT & CHOICE 1-2 1100-1375 LBS. 66.00-70.00, SELECT & CHOICE 1-2 OVER 1375 LBS. 64.00-68.50. HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 62.50-66.50, SELECT 1-2 1050-1450 LBS. 56.00-61.50. SLAUGHTER HEIFERS: 49 HD. TREND: STEADY TO 1.00 LOWER. CHOICE 2-3 850-1000 LBS. 66.00-71.50, CHOICE 2-3 1000-1250 LBS. 69.00-73.75, CHOICE 4 ALL WEIGHTS 65.00-67.75, SELECT & CHOICE 1-2 850-1000 LBS. 65.00-70.00, SELECT & CHOICE 1-2 1000-1250 LBS. 68.50-72.75. HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 58.00-62.75, SELECT & CHOICE 1-2 1000-1350 LBS. 53.00-57.75. SLAUGHTER BULLS: 18 HD. TREND: STEADY. YIELD GRADE 1 ALL WEIGHTS 60.00-66.50, YIELD GRADE 2 ALL WEIGHTS 55.00-59.75. BULLOCKS: 3 HD. CHOICE 1-3 1150-1375 LBS. 60.00-65.00. COWS: 314 HD. TREND: STEADY TO 1.50 HIGHER. BREAKING UTILITY & COMMERCIAL 49.00-55.00, CUTTER & BONING UTILITY 47.00-53.00, CANNER & LOW CUTTER 47.00 & DOWN.

STOCKER & FEEDER CATTLE RECEIPTS: 469 HD. (TOTAL INCLUDES SPEC. FEEDER CATTLE ON FRI., DEC. 1) TREND: GOOD DEMAND. BEEF TYPES: 200-400 LBS. STEERS 70.00-82.00, BULLS 65.00-76.00, HEIFERS 65.00-79.00; 400-600 LBS. STEERS 75.00-92.50, BULLS 65.00-70.00, HEIFERS 62.00-69.00; 600-800 LBS. STEERS 70.00-79.00, BULLS 60.00-65.50, HEIFERS 62.00-70.00; 800-975 LBS. STEERS 66.50-72.50, BULLS 54.00-60.00, HEIFERS 58.00-64.50. HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 65.00-75.00, BULLS 62.00-71.00, HEIFERS 70.00-89.00; 400-600 LBS. STEERS 60.00-69.00, BULLS 58.00-64.50, HEIFERS 60.00-70.00; 600-800 LBS. STEERS 58.00-64.50, BULLS 55.00-59.00, HEIFERS 57.00-62.50; 800-975 LBS. STEERS 55.00-61.00, BULLS 50.00-56.50, HEIFERS 55.00-57.50.

CALVES: 536 HD. VEAL CALVES: TREND: STEADY TO WEAKER. CHOICE 150-300 LBS. 86.00-104.00, GOOD 150-300 LBS. 75.00-85.00, GOOD 100-150 LBS. 70.00-78.00, GOOD 80-100 LBS. 65.00-70.00, STANDARD 80-100 LBS. 60.00-65.00, STANDARD 80 LBS. & DOWN 59.00 & DOWN. CALVES RETURNING TO THE FARM: TREND: 5.00 HIGHER. HOLSTEIN BULLS OVER 100 LBS. UP TO 158.00, UNDER 100 LBS. UP TO 140.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO 135.00, UNDER 100 LBS. UP TO 120.00; BEEF TYPE BULLS OVER 90 LBS. UP TO 125.00, BEEF TYPE HEIFERS OVER 90 LBS. UP TO 100.00.

SHEEP & LAMBS: 22 HD. LAMBS: TREND: STEADY TO 2.00 HIGHER. CHOICE 80-100 LBS. 55.00-57.00, 100-120 LBS. 56.50-58.50, 120 LBS. & OVER 35.00-49.00.

SHEEP: EWES LEAN 21.00-24.50, BUCKS 20.00-29.00.

GOATS: 19 HD. SMALL 20.00-35.00, MEDIUM 36.00-55.00, LARGE 55.00-77.00.

HOGS, SOWS & BOARS: 179 HD. HOGS: BARROW & GILTS TREND: 1.00 HIGHER. 210-250 LBS. 46.50-48.00, 250-260 LBS. 46.00-47.00, 260-270 LBS. 43.00-45.50, 270-300 LBS. 40.00-43.50. LIGHT HOGS: 140-180 LBS. 35.00-41.00, 180-210 LBS. 41.00-43.00. SOWS: TREND: 1.00 LOWER. GOOD SOWS UNDER 400 LBS. 35.50-39.00, GOOD SOWS OVER 400 LBS. 36.00-39.00, CULL SOWS ALL WEIGHTS 33.00 & DOWN. BOARS: TREND: STEADY TO 2.00 HIGHER. 180-210 LBS. 33.00-35.00, 210-260 LBS. 34.00-36.50, 260 TO 300 LBS. 32.00-33.00; 300 LBS. & OVER 30.50-32.00.

SALE EVERY MONDAY AT 2:00 PM & EVERY THURSDAY AT 1.00 PM. HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 AM. SPECIAL FEEDER CATTLE SALE: FRIDAY, JAN. 5 AT 7:15 PM. SPECIAL FEEDER PIG SALE: SATURDAY, DEC. 23 AT 1.00 PM.

Peoria Cattle

Peoria, Illinois
Thursday, December 7, 1989

FEDERAL-STATE WEEKLY CATTLE SUMMARY TRADING FAIRLY ACTIVE. COMPARED WITH LAST MONDAY SLAUGHTER STEERS AND HEIFERS .50 TO 1.00 LOWER. AT THE AUCTION COWS WEAK TO 1.00 LOWER. BULLS 1.00 TO 2.00 LOWER. SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 12% COWS FOR AUCTION.

SLAUGHTER STEERS: CHOICE 2-4 1050-1350 LBS. 72.50-74.00 SELECT & CHOICE 2-3 1000-1300 LBS. 69.50-72.50 950-1300 LBS. 65.00-69.50.

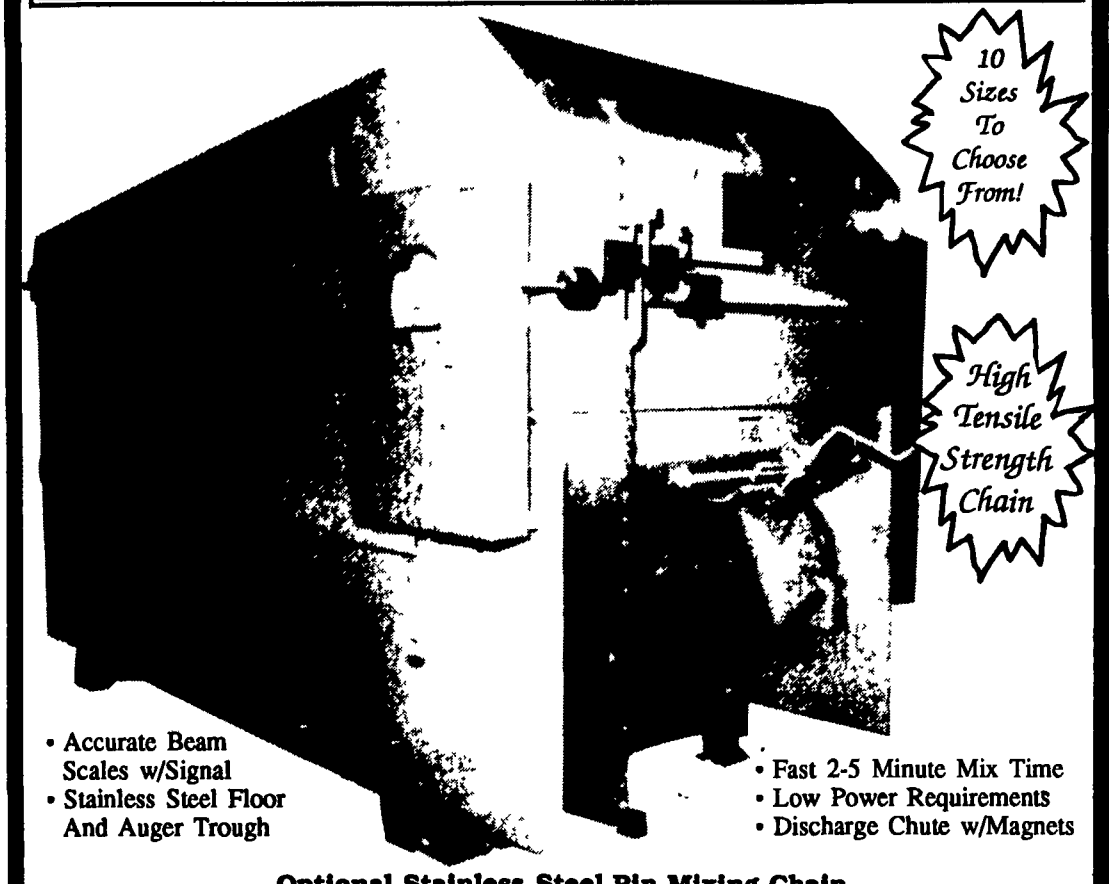
SLAUGHTER HEIFERS: CHOICE 2-4 950-1150 LBS. 71.50-73.00, COUPLE LOADS 73.50 SELECT & CHOICE 2-3 900-1100 LBS. 68.00-71.50 SELECT 2-3 850-1050 LBS. 63.00-68.00.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 45.00-50.00 CUTTER AND BONING UTILITY 1-2 44.00-51.00 FEW HIGH DRESSING 51.50-54.25 CANNER AND LOW CUTTER 1-2 37.00-43.50.

BULLS: YG 1-2 1215-2455 LBS. 54.25-65.00, MOSTLY 58.00-63.75

FEEDER CATTLE: STEERS: MEDIUM AND LARGE FRAME #1 570-585 LBS. 85.00-86.00 HEIFERS: FEW MEDIUM AND LARGE FRAME #1 541 LBS. 83.50.

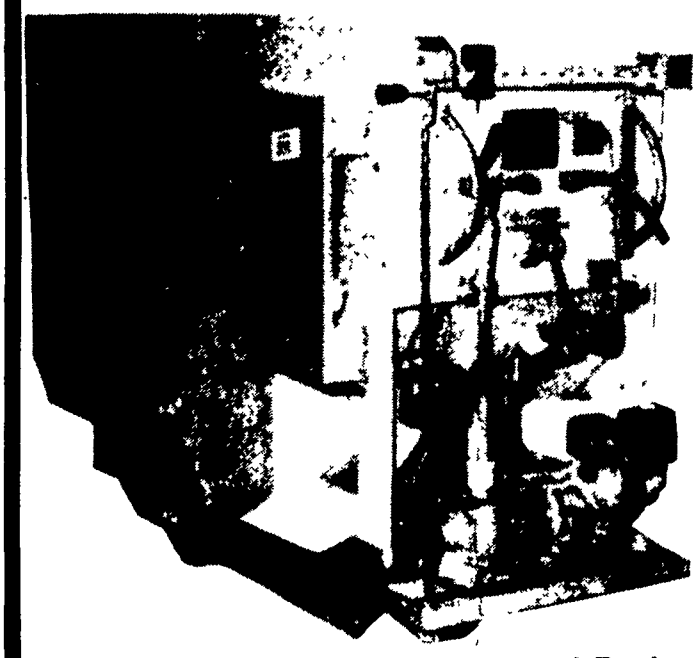
Stretch Your Feed Dollars With A
RISSLER TMR FEED MIXER



- Accurate Beam Scales w/Signal
- Stainless Steel Floor And Auger Trough
- Fast 2-5 Minute Mix Time
- Low Power Requirements
- Discharge Chute w/Magnets

Optional Stainless Steel Pin Mixing Chain

TMR HYDROSTATIC DRIVE FEED CARTS



2 Sizes To Choose From!

SAVE ON FEED COSTS & LABOR PLUS - INCREASE MILK PRODUCTION ALL WITH ONE COMPACT MACHINE

- 5 H.P. Honda Engine
- 12 Ga. Stainless Steel Floor & Fiberglass Box
- Accurate Beam Scales With Beeper
- Hardware Magnet On Low Discharge Chute
- Fast 3 Minute Mixing Time
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Harvest is here, and growers are *ONCE AGAIN* reaping benefits from their high yielding Pioneer® corn hybrids.
BRAND

WE'RE STILL THE ONE

Clarence Keener
Manheim, Pennsylvania

Planted: 4/26/89
Harvested: 10/10/89
N-180 P-24 K-6
Planted in 30-inch rows on a non-irrigated field. Previous crop was corn.

Pioneer® Hybrid	Yield Bu/A	Percent Moisture	Income/ Acre	Population Kernels/A	Percent Stand	Test Weight
3324	171.7	22.2	$363.38	26,200 (avg)	99.1 (avg)	57.5 (avg)
3295	173.2	23.4	366.31	27,000	100.0	58.0
3241	187.5	23.6	394.42	28,000	92.9	58.0
3379	176.4	19.9	378.57	27,000	96.3	58.0
3343	183.7	23.3	381.11	26,000	84 6	58.0
COMPETITOR BRAND X	146.3	26.5	292.73	26,000	92.3	58.0
3475	182 2	21 0	385.84	26,000	96.2	58.0

Gross income per acre is price per bushel ($2.25) less ($0.02) for each point of moisture above 15% as a drying charge, multiplied by bushels of corn per acre.

* Competitor information available from your local Pioneer sales representative.

At Pioneer, we're determined to offer hybrids that take performance a step beyond the rest.

PIONEER®
BRAND · SEED CORN

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Oklahoma City Feeder Cattle Weekly

Oklahoma City, Okla.
Wednesday, December 6, 1989

OKLAHOMA NATIONAL STOCKYARDS WEEKLY CATTLE SUMMARY COMPARED WITH LAST WEEK: FEEDER CATTLE FULLY STEADY. CALVES AND STOCKERS UNDER 600 LB. WEAK TO $2.00 LOWER. YEARLING DEMAND CONTINUES VERY GOOD. CALF DEMAND MODERATE AT BEST AS DRY CONDITIONS PERSIST AND MANY WHEAT PASTURES STILL NOT SUITABLE FOR ANY KIND OF AGGRESSIVE GRAZING. SLAUGHTER COWS $1.00 LOWER. SLAUGHTER BULLS STEADY. DEMAND GOOD FOR SLAUGHTER COWS & BULLS AND EXCELLENT FOR BRED COWS TO RETURN TO COUNTRY. RECEIPTS THIS WEEK NEAR 8,800; LAST WEEK 6,701; LAST YEAR 11,046. RUN INCLUDED 45% YEARLINGS; 45% CALVES; 10% COWS & BULLS. BULK QUOTES FOR THE WEEK FOLLOW:

FEEDER STEERS: MEDIUM AND LARGE FRAME 1, 300-400 LB. $100.00-$111.50; 400-500 LB. $96.00-$105.00; 500-600 LB. $87.25-95.25; 600-700 LB. $86.00-$89.75; 700-800 LB. $85.00-$88.50; 800-900 LB. $80.75-$85.00. HOLSTEINS, 525-550 LB. $73.75-$76.00; 600-700 LB. $70 25-$74 00; 775-800 LB. $65.25-$69.25.

FEEDER HEIFERS: MEDIUM AND LARGE FRAME 1, 200-250 LB. $89.50-$95.00; 300-400 LB. $83.50-$92.50; 400-500 LB. $82.00-$86.50; 500-600 LB. $81.00-$84.25; 600-700 LB. $80.50-$84.00; 700-800 LB. $79.50-$81.00.

SLAUGHTER COWS: CUTTER, BONING UTILITY, AND BREAKING UTILITY Y.G. 1-4, $46.75-$50.50, HIGH DRESSING $51.25-$54.00. LOW DRESSING COWS $43.25-$47.00. CANNER $40.00-$45.25.

SLAUGHTER BULLS: Y.G. 1, 1350-2200 LB. AVERAGE DRESSING $56.00-$60.00, HIGH DRESSING $60.50-$63.00, HI DRESSING & BONING $63.00-$64.25.

REPLACEMENT COWS: PRETESTED FOR BANGS, PREGNANCY, AND AGE. MEDIUM FRAME NO. 1-2 MUSCLED COWS: HEIFER TO 3 YEAR OLD 850-900 LB. BRED 2-4 MONTHS $66.00-$73.00/CWT. 4-8 YEAR OLD 850-1075 LB. BRED 4-7 MONTHS $59.00-$69.00/CWT. 10+ YEAR OLD 1000-1250 LB. BRED 6-7 MONTHS $48.00-$54.00/CWT. 10+ YEAR OLD 850-950 LB. BRED 2-5 MONTHS $45.00-$48.00/CWT.

Grantsville Livestock

Grantsville, Maryland
Sat., Dec. 2, 1989

HOGS: TOP BARROWS & GILTS 47.00-49.00; HEAVY BUTCHER 44.00-48.50; LIGHT BUTCHER 32.00-47.00; BUTCHER SOWS 35.00-42.00; FEEDER SHOATS 5.00-32.00.

VEAL: GOOD 85.00-90.00; STANDARD 70.00-80.00; UTILITY 40.00-65.00; BULL CALVES 85.00-132.50.

SHEEP & LAMBS: GOOD 62.00-70.00; UTILITY 52.00-55.00; SLAUGHTER EWES 14.00-18.00.

SLAUGHTER CATTLE: GOOD, 70.00-73.00; STANDARD 65.00-68.00; UTILITY 60.00-62.50. HEIFERS GOOD NONE AVAILABLE; STANDARD 60.00-65.50; UTILITY 52.00-58.00.

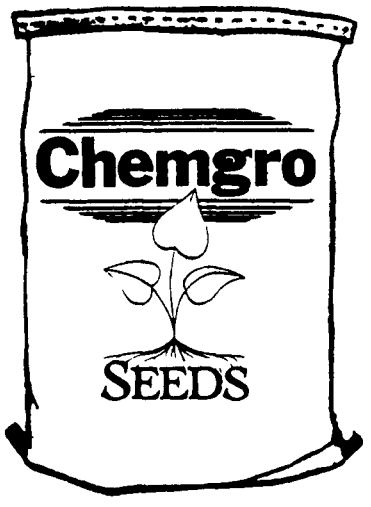
COWS: COMMERCIAL 45.00-55.00; UTILITY 42.00-43.00; CANNER & CUTTER 40.00 TO DOWN.

BULLS: COMMERCIAL & GOOD 58.00-68.00; CUTTER & UTILITY 52.00-55.00.

STOCK-FEEDER CATTLE: GOOD 62.00-78.50; MEDIUM 55.00-60.00.

STEER CALVES: GOOD 70.00-92.00; MEDIUM 55.00-65.00.

HEIFER CALVES: GOOD 65.00-85.00; MEDIUM 55.00-65.00.



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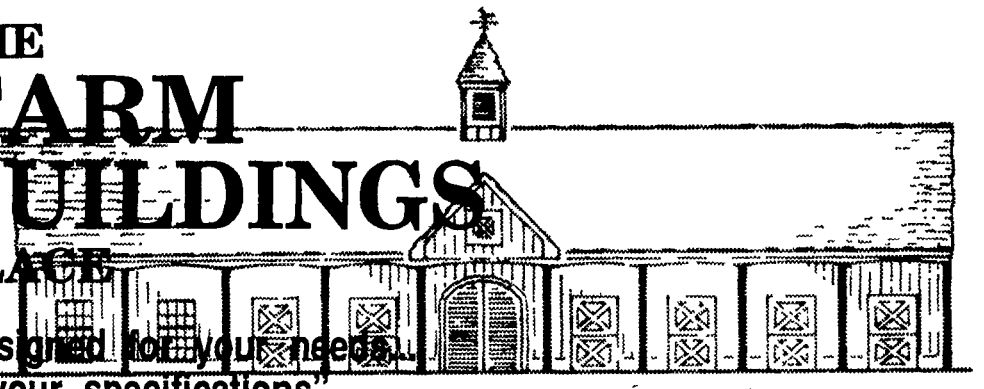

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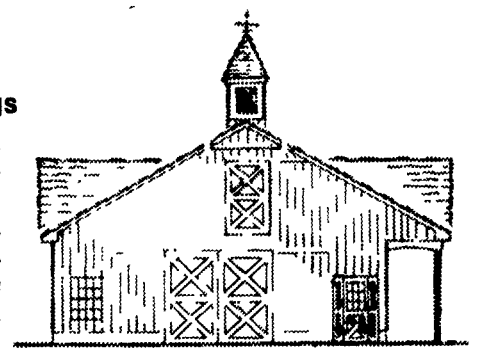

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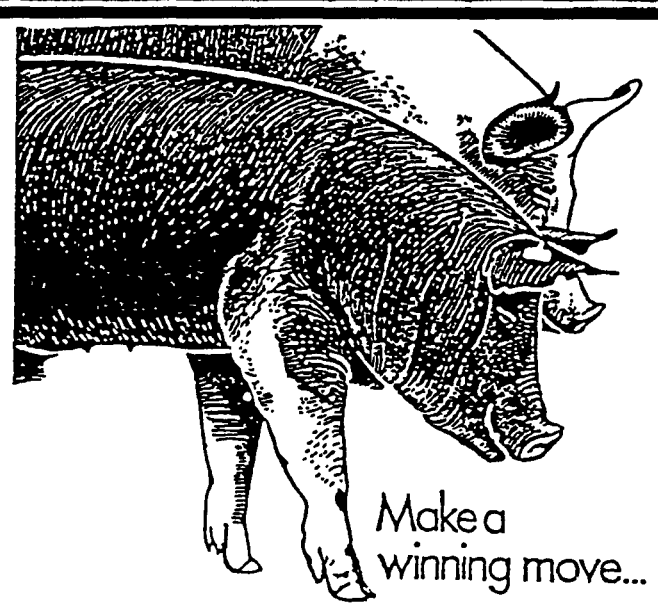

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Estimated Daily Livestock Slaughter

Under Federal Inspection
December 6, 1989

	CATTLE	CALVES	HOGS	SHEEP
WED., 12/06/89 (EST)	128,000	8,000	349,000	24,000
WEEK AGO (EST)	127,000	8,000	359,000	25,000
YEAR AGO (ACT)	124,000	9,000	353,000	23,000
WEEK TO DATE (EST)	376,000	26,000	1,038,000	68,000
SAME PD LT WK (EST)	372,000	26,000	1,065,000	70,000
SAME PD LT YR (ACT)	370,000	27,000	1,039,000	64,000

Valley Livestock

Athens, Pa.
Monday, Dec. 4, 1989
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 140.00.
VEAL CALVES TO 98.00.
VEALER BULL CALVES MOSTLY 125.00-155.00.
SLAUGHTER CALVES 45.00-75.00.
GRASSERS & FEEDERS 50.00-75.00.
LAMBS, 50.00-60.00, NEW CROP TO 150.00.
SHEEP 12.00-25.00.
HOGS 200 TO 250 LBS. 42.00-47.00.
SOWS 25.00-34.00.
BOARS 22.00-26.00.
PIGS EACH 10.00-26.00.
HEIFERS 48.00-54.00.
STEERS 55.00-63.00.
FEEDER STEERS 50.00-75.00.
BULLS 52.00-63.75.
COWS GOOD 48.00-52.50.
COWS MEDIUM 45.00-48.00.
COWS POOR OR SMALL 28.00-42.00.
CATTLE MARKET UNSETTLED.
CALF MARKET STEADY.
HORSES, SMALL TO 35.00.
PONIES TO 150.00.
GOATS 75.00.
GOOD SUPPLY OF LIVESTOCK.

Peoria Sheep

Peoria, Illinois
Tuesday, December 5, 1989

FEDERAL-STATE OPENING, MID-SESSION AND CLOSE SHEEP: 200 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS FULLY STEADY.

SHORN SLAUGHTER LAMBS: CHOICE AND PRIME 100-120 LBS. 53.00-55.00.

WOOLED SLAUGHTER LAMBS: CHOICE AND PRIME 95-115 LBS. 52.00-53.00, FEW 54.00.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, Dec. 4, 1989
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 355 HEAD OF HORSES, MULES AND PONIES. MARKET LOWER ON ALL STOCK.

FEW WORKHORSES 450.00-710.00.

BETTER DRIVING HORSES 700.00-1450.00, SEVERAL 400.00-600.00.

RIDING HORSES 300.00-730.00.

FEW LOCAL WORK HORSES AND MULES 360.00-560.00.

LIGHTWEIGHT KILLERS 250.00-350.00, SEVERAL THIN DOWN TO 125.00.

HEAVYWEIGHT KILLERS 350.00-560.00.

SMALL PONIES: 50.00-125.00, FEW DOWN TO 25.00.

LARGE PONIES: 150.00-300.00.

St. Louis Cattle, Hogs

Thursday, December 7, 1989

OPENING MID-SESSION WEEKLY CLOSE CATTLE AND CALVES: 1,025 (25 SLTR, 1000 FDRS).

BULK OF RECEIPTS FEEDER CATTLE AND COWS FOR REGULAR THURSDAY AUCTION.

SLAUGHTER SUPPLY CONSISTS OF COWS. TRADING ACTIVE. COWS STEADY.

SLAUGHTER CLASSES: COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4 43.00-47.00 BONING 1-2 47.00-50.00 49.00-51.00 FEW 52.00 LOW TO AVG. CUTTER 44.00-48.00.

RECEIPTS THIS WEEK 2,300: WEEK AGO 2,200: YEAR AGO 2,500

FOR THE WEEK, SLAUGHTER STEERS STEADY TO .50 LOWER. SLAUGHTER HEIFERS STEADY TO WEAK, INSTANCES .50 LOWER. COWS FULLY 1.00 LOWER. BULLS STEADY.

SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, AROUND 10% COWS.

New Holland Dairy

New Holland Sales Stables
Wednesday, Dec. 6, 1989
Report supplied by auction

REPORTED RECEIPTS OF 91 COWS, 84 HEIFERS, AND 7 BULLS. MARKET STRONGER.

SPRINGING HEIFERS: 800.00-1220.00, BULK 900.00-1050.00.
SHORTBRED: 600.00-900.00.
OPEN: 320.00-570.00.
BULLS: 675.00-740.00.
COWS: LOCAL 575.00-1650.00.
NY FRESH COWS: 1000.00-1575.00.
CANADA FRESH COWS: 1235.00-1325.00, SPRINGERS 1000.00-1400.00.
WISCONSIN FRESH COWS: 1425.00-1500.00.
FRANKLIN CO. FRESH COWS: 1210.00-1500.00.
WESTERN PA FRESH COWS: 950.00-1550.00, SPRINGERS 1060.00-1230.00.
PA FRESH COWS: 820.00-1425.00, 1 PUREBRED 1800.00.

Greencastle Livestock

Greencastle, Pa.
Thursday, Dec. 7, 1989
Report Supplied by PDA

CATTLE 315: COWS UNEVEN, STEADY TO $1.00 HIGHER. STEERS: FEW GOOD SELECT 65.00-69.00; FEW STANDARD 57.25-59.00, FEW SELECT HOLSTEINS. HEIFERS: INCL. CHOICE @ 67.25; INCL. GOOD @ 61.25. COWS: BR. UTILITY & COMMERCIAL 48.25-53.25; CUTTER & BON. UT. 48.00-54.00, FEW TO 57.50; CANNER & LOW CUTTER 44.50-48.00. BULLS: YIELD GRADE NO. 1 FEW 930-2260 LBS. 57.00-67.25.

FEEDER STEERS: FEW MED. FRAME NO. ONE 400-715 LBS. 66.50-73.00.

CATTLE HEIFERS: FEW MED. FRAME NO. ONE 415-580 LBS. 61.00-63.50.

BULLS: FEW MED. FRAME NO. ONE 350-700 LBS. 60.50-75.50.

CALVES 473: FEW GOOD 70.00-85.00; STANDARD & GOOD 70-100 LBS. 60.00-72.00; UTILITY 60-80 LBS. 55.00-65.00, FEW DOWN TO 40.00.

FARM CALVES: NO. 1 HOL. BULLS 90-130 LBS. 1.40-1.67; NO. 2 HOL. BULLS 85-120 LBS. 75.00-145.00; HOL. HEIFERS 80-140 LBS. 72.00-125.00, COUPLE TO 170.00; FEW BEEF X BULL & HEIFERS 70.00-130.00.

HOGS 23: US NO. 1-3 ONE LOT 256 LBS. @ 48.00.

SOWS: FEW US NO. 1-3 330-575 LBS 36.00-39.75.

FEEDER PIGS 4.

SHEEP 20: LAMBS FEW CHOICE 55-100 LBS. 59.00-67.00; UTILITY ONE LOT EWES @ 19.25.

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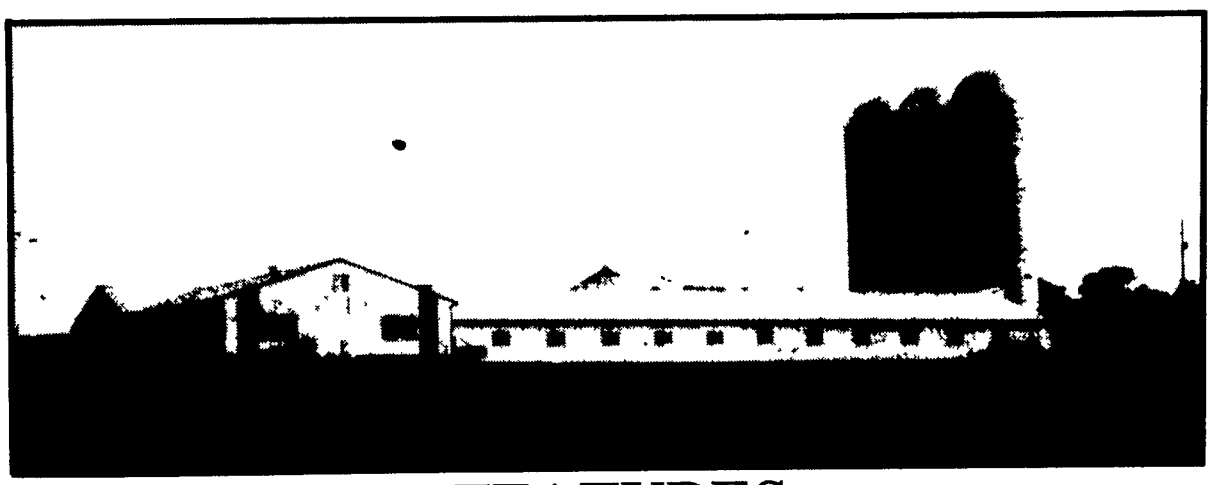
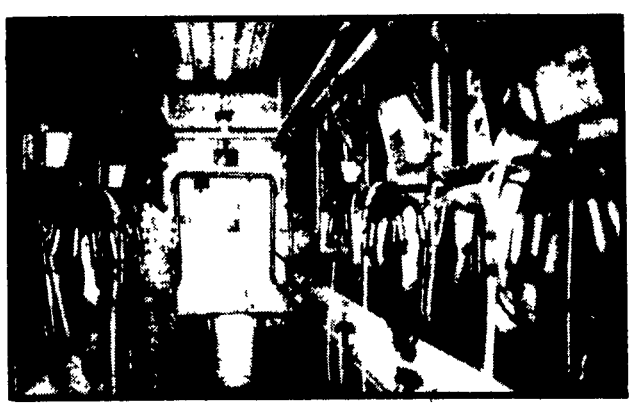


FEATURES

- Grooved Concrete Exercise Lot To Minimize Animal Injury
- Insulated Studwall Tiestall Barn
- Steel Grid In Cowbeds To Minimize Stray Voltage
- Winch Controlled Ventilation System
- Glazed Tile In Feed Troughs



PARLOR WING FEATURES

- Steel Grid In Cow Platform To Minimize Stray Voltage
- Boxstall And Holding Area

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Arthur and Marian Reist enjoy collecting antiques such as this sleigh, which rests in front of the farm's red-brick house.

Marian Reist displays a surveyor's draft of the land purchased by Simon Reist in 1848.

History-Loving Couple

(Continued from Page A1)

The farm was split between the eldest two sons, Henry and Linnaeus, Arthur's grandfather. Linnaeus took the northern half of the property, where there weren't any buildings. Within three years, before Linnaeus was 21 years old, he had built a tobacco shed, barn, and brick house for himself and his bride, Susan Herr Landis Reist.

"Susan lived on a noble and beautiful large farm, Windam, consisting of 14 buildings near Millersville," said Arthur. "She came from a prominent and old, established family having connections with Hans Herr, the original settler of Lancaster County."

Home built on wooded hill

Linnaeus' family urged him to build his home in the center of his land, but that didn't suit him. "He wanted to build his house on the northern edge, here on the hill, which was wooded," Arthur explained. "You can see Lancaster, Ephrata Mountain, the river hills in southern Lancaster County, Leola, and Cannon Mountain in Brickerville. We give hay rides, and people can't believe that we can see as far as we do."

The two-story red brick house was built among red oak and tulip poplar trees, thereby prompting Susan to name her new home Oak Lawn Farm.

The brick house now is home for Arthur's son, Arthur E., and his wife, Rachel, and their family. Arthur and Marian live in the white frame tenant house that Linneaus built in 1878 about 300 feet from the main home.

Linnaeus went on to become prominent in Lancaster County serving as a bank director, county commissioner, county fair director, and a leader in several agricultural organizations.

Susan and Linnaeus had three children of which the eldest, Linnaeus L., is Arthur's father. In 1889 Linnaeus purchased an adjoining 57-acres farm on which his son, John, a tobacco merchant and farmer, settled on. Arthur's father eventually purchased the home farm in 1941. Anna, Arthur's aunt, was a missionary in Korea for most of her life.

Arthur's father married Frances and together had six children, and in 1983 the farm was purchased by Arthur, who still works the farm with his sons, Arthur and Alfred, who raise prize-winning registered Belgian horses. The farm also produces tobacco, corn, alfalfa, and pumpkins.

Farmer-turned-author

In the mid 1970s, Arthur put some Lancaster County history on paper by publishing a booklet in which he told the story of tobacco, specifically Lancaster County-grown tobacco. Some of the booklet's illustrations come from Arthurs's collection of antiques.

One year later, Arthur penned a history of the Conestoga wagon, a subject he felt close to because one of his ancestors, Jacob Reist, was a wagon driver accompanying the ill-fated Braddock military expedition into western Pennsylvania during the campaign of 1755. Arthur is fortunate enought to own a Conestoga wagon.

Both books are available for purchase by writing to the Reists at 1050 Eden Rd., Lancaster, PA 17601. The tobacco book is $5, while the Conestoga Wagon booklet costs $6.

Antique collection

About 35 years ago Arthur and Marian began collecting antiques. While their collection is extensive, it isn't quite as large as that of Arthur's relatives, Henry and George Landis, whose collection led to the founding of the Pennsylvania Farm Museum at Landis Valley. Arthur helped to start the Sperry New Holland museum.

At any one time, parts of the Reists' collection are on loan to museums. In adition, they rent out various pieces, especially their horse-drawn vehicles.

Arthur has served on the board of the Heritage Center Museum in Lancaster and is on the board of the Pennsylvania Farm Museum.

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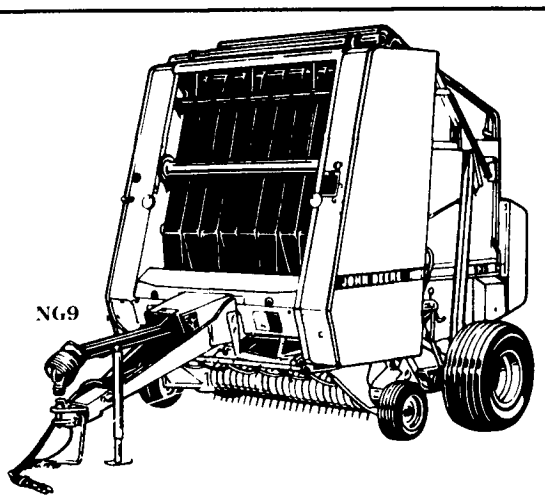

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LEADERSHIP AT WORK

New directors for the Holstein Club and Junior Holstein Club were, from left, seated: Connie Troutman and Michael Davis; standing: Luther Davis, David Pool, and Duane Stump.

These young people had the top entries in the Berks County Junior Holstein Club milk, fat, and protein contests. Receiving awards are, from left, back row: Denise Stump, Diane Troutman, and Michael and Jeffrey Davis. Justin Troutman, front, accepted the award for his brother Jeremy.

Kerchenhill Farm Has Top BAA At Berks County Holstein Club Banquet

BY VAL VAN TASSEL
Berks Co. Correspondent

KUTZTOWN (Berks Co.) — Raymond and Nancy Seidel of Kerchenhill Holsteins were pleased to accept the award for high BAA at the Berks County Holstein Club's annual meeting held recently at the Kutztown Grange. The Seidel's herd had a BAA of 106.4.

The BAA award was only one of many given out during the evening. Honored as distinguished Junior Holstein Club members were Erica Davis, distinguished junior girl; Tammy Balthaser, distinguished senior girl; Dwight Stoltzfus, senior boy.

Diane Troutman garnered four first-place records in the Junior Holstein Club's milk, fat, and protein contests. In the four-year-old division, her entry Ge-Ma-De Pepsi produced 24,025 pounds of milk, 883 pounds of fat, and 713 pounds of protein to lead her age group. Denise Stump's Stumpland Pete Fame picked up the five-year-old honors by producing 27,146 pounds of milk and 873 pounds of fat.

Two-year-old Daview Ned Marble, owned by Michael Davis, produced 773 pounds of fat and 655 pounds of protein to take the honors in her age group. Jeffrey Davis' Daview Segis Patty was the top milker with 20,657 pounds of milk.

Jeremy Troutman picked up all the three-year-old awards with his cow Oakenbound Chief Frost. Frost made 26,458 pounds of milk, 1,007 pounds of fat, and 806 pounds of protein.

Connie Troutman, David Poole, and Luther Davis were elected as directors during the business portion of the meeting. The juniors elected Michael Davis, Jon Grimes, and Duane Stump to the same positions in their organization.

The club sold 1,240 pounds of cheese during their first sale. David Schantz sold more than 250 pounds of product and was honored as the top salesman. The George and Scott Troutman families were thanked for hosting the annual picnic.

See more pictures A36

Pork Producers

(Continued from Page A1)

Mecum was slected for the top honor for her lunch-time classes, "Working for Your Health Series", some of which featured pork; and her weekly newspaper column in the Perry County Times, News-Sun and Duncannon Record, of which several featured pork nutritional information.

David Swartz, Perry County Extension Director, complimented Mecum on her award recognition and said the award highlighted the excellent, innovative family living information offered to the residents of Perry County.

For more information on home economics or family living programs, call the Perry County Cooperative Extension office at 582-2131, extension 244.

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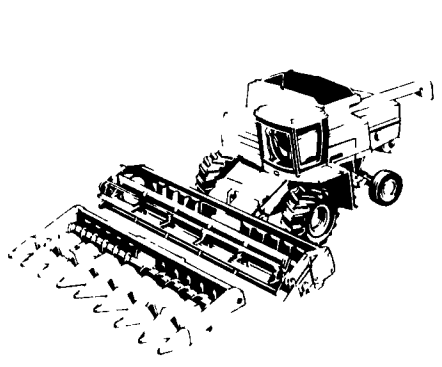
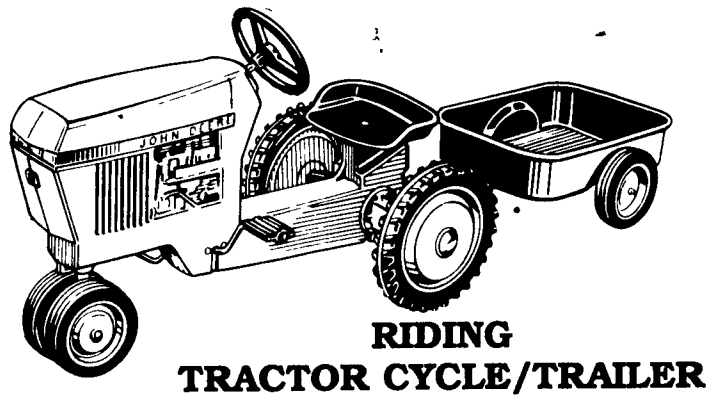
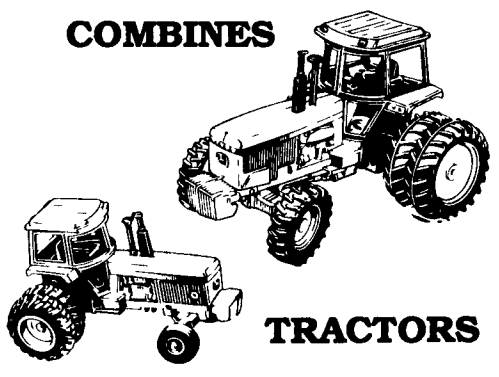


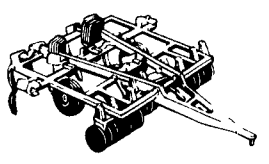
COMBINES

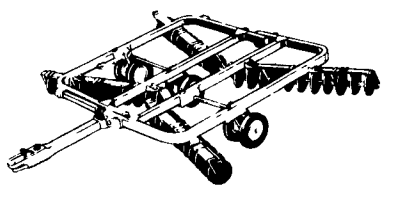


RIDING TRACTOR CYCLE/TRAILER

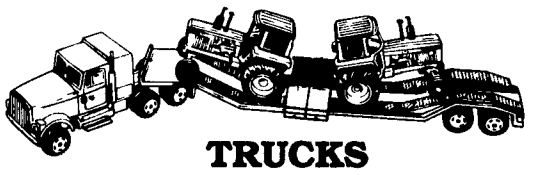


TRACTORS

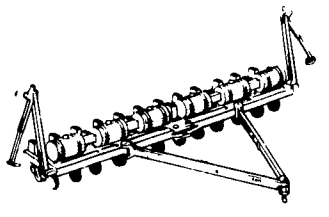


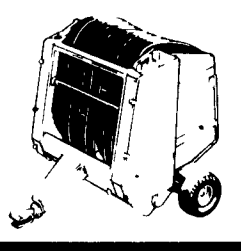


IMPLEMENTS



TRUCKS





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Factors In Dairy Farm Profitability

BY DAVID L. SWARTZ
Perry Co. Ag Agent

NEW BLOOMFIELD (Perry Co.) — You may not have worried about profitability the last few months due to the excellent milk prices you have received. However, as the end of the year approaches, you should be analyzing your records to determine the profitability and efficiency of your operation and look toward setting new goals for the new year and decade.

But what should you use to determine efficiency? And what factors are important to profitability? And how can you compare your farm to other profitable operations?

The 1988 Dairy Farm Business Analysis, published by Penn State Cooperative Extension helps to answer the above questions. The survey gathered data from 888 Pennsylvania dairy farms.

We will focus specifically on factors related to profitability using information gained by the business survey. Look at Figure 1, which divides dairy farms into three profitability levels. Please note that farms with varying herd sizes are in each profitability group. So, herd size, by itself, does not indicate profitability.

Significant factors from this figure are lines 5,6,8,10,20,23, and 24.

Lines 5 and 6- Dairy Cows/Worker and Pounds Milk Sold/Worker

Notice that there is a 12 percent difference among profitability groups in cows managed/worker and there is a 21 percent difference in pounds of milk sold/worker. This should tell you that both are effective measures of efficiency that contributes to profitability. How does your farm compare? Be fair in your labor assessment. Include valid family labor. Also, use figures on milk sold from milk handlers slip, not your DHIA Rolling Herd Average.

Line 8- Milk Sold/Cow

A 9 percent difference exists between low and high profitability groups on pounds of milk sold/cow. So, comparing lines 5,6 and 8, you can theorize that increasing efficiency of production and shipping more product/man had a greater impact on profitability than just increasing the absolute amount of milk sold.

Line 10- Cash Cost/Cwt. Milk

The $0.92/cwt difference shown between profitability groups is an indication of greater efficiency and lower costs in other areas. (Average price of milk was $12.60/cwt when this survey was completed). What are your costs/cwt milk produced? If over 80 percent of your gross farm income comes from milk sales, then just use all your costs for the farm to figure costs/cwt. Of course, a more accurate estimate of costs to produce 100 pounds milk is possible if you do enterprise accounting.

Line 20- Total Machinery Investment Per Cow

Notice the 10 percent difference in total machinery investment dollars per cow between low and high profitability groups. You can conclude from these figures that small herds that invest sizably in equipment need to have high production levels and high labor efficiency to offset the higher equipment cost.

Line 23- Total Debt/Cow

One of the largest differences between profitability groups, a 23 percent difference in debt load/cow. Farm advisors often say dairy managers should have no more than $2000 debt/cow. But you can see the relationship between debt service and profitability. Some of you are considering buying cows to cash in on high milk prices. Be sure the increased debt you incur can be paid out of $12.50 cwt/milk. I doubt we will have $15-17/cwt milk for the life of your cow loan!

Line 24- Annual Debt Service/Cow

The survey reported a 17 percent difference in annual debt service/cow among profitability groups. Obviously, this figure is related directly to line 23; it is also related to line 26, family withdrawals. Very often, excess debt payments prevent adequate family living withdrawals from the farm business.

While many factors contribute to your dairy farm's profitability (some of which are beyond our control- e.g. the weather) the above mentioned factors have applicability on every dairy farm. Spend a few moments to determine how your farm measures up!

For more information on dairy farm business analysis factors, request from your county extension office Extension Circular 374, "1988 Pennsylvania Dairy Farm Business Analysis and/or a copy of Pennsylvania Dairy Farm Analysis Workbook.

Factors:	Low (Under $24,450)	Medium ($24,450-$33,000)	High (Over $33,000)
1. Net Farm Income	$10,958	$28,440	$61,527
2. Family Labor-Mgt. Income	661	14,646	39,569
3. Rate of Capital Turnover	1.83	1.82	1.85
4. % Return on Investment	1.35	9.96	19.36
5. Dairy Cows/Worker	32	31	35
6. Lbs. Milk Sold/Worker	480,349	517,943	605,213
7. Value Farm Prod./Worker	68,351	78,095	99,090
8. Milk Sold Per Cow	14,852	15,746	16,313
9. % Cash Income From Dairy	94	94	94
10. Cash Cost/Cwt. Milk	8.96	8.76	8.04
11. Purchased Feed Per Cow ($)	569	550	557
12. Purchased Feed/Cwt. Milk ($)	3.83	3.48	3.41
13. Purchased Feed as % Of Milk Income	32	28	28
14. Livestock Return/$100 Feed Fed	160	173	196
15. Farm Production Per Crop Acre	742	825	993
16. Forage Acres Per Cow	2.38	2.40	2.18
17. Grain Acres Per Cow	.56	.67	.69
18. Feed Grown As % Of Feed Fed	53	56	54
19. Crop Value Per Total Crop Acre	257	278	317
20. Total Mach. Invest. Per Cow	430	406	392
21. New Machinery Investment Per Cow	171	193	194
22. Mach. Operating Cost Per Cow	455	453	443
23. Total Debt Per Dairy Cow	1,707	1,534	1,331
24. Annual Debt Service Per Cow	444	398	367
25. Cow Turnover Percent	25	28	27
26. Family Withdrawals Per Family Worker	$15,893	$18,434	$23,708

From 1988 PA Dairy Farm Business Analysis. Extension Circular 374. Authors: L. Jenkins and W. McSweeney

Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 2.73
Wheat, No. 2 - 3.68
Barley, No. 3 - 1.94
Oats, No. 2 - 1.56
Soybeans, No. 1 - 5.31
Old Ear Corn - 80.94
New Ear Corn - 62.92
Alfalfa Hay - 112.00
Mixed Hay - 105.00
Timothy Hay - 112.00

Wholesale Price Of Milk Set For Another Price Hike

STRONGSVILLE, Ohio — The wholesale price of milk is set for another price hike, the third in the last three months. The Dec. 1 price increase was announced by Gordon Riehl, general manager of Milk Marketing Inc. (MMI), the region's largest dairy marketing cooperative.

"Milk production is down at a time when dairy consumption is up. This is the supply/demand scenario that we've seen since late summer and it's still true," says Riehl.

The Dec. 1 price will rise 77 cents for each one hundred pounds of milk sold to processors. The wholesale cost of milk, the Minnesota-Wisconsin (M-W) price which is established in the nation's high dairy production states of Minnesota and Wisconsin, continues on its upward climb because of the nationwide decrease in milk production.

"Several components come into play here, but first is the simple fact that we have less milk today than we did a year ago. We have fewer dairy farmers and fewer cows in milk production. And of the cows in production, each of those animals are giving less milk," says Riehl.

According to Riehl, these factors exist simply because during the last seven years returns to dairy farmers have decreased, while production costs have increased. Current raw milk prices are now returning to 1981 price levels.

Currently MMI is able to pay its dairy farmer members more for their milk, but those farmers' operational costs are also climbing, according to Riehl.

"Medical insurance premiums for many of our members have continued to climb similarly, matching the national trend," he said.

And in addition, we are still facing some of the effects of last summer's drought and this spring's heavy rains. These weather conditions meant the production of low quality feeds for dairy cattle. Lacking the levels of nutrition that those cows usually receive, they produced less milk."

Milk production in most of the eight state area in which MMI markets its members' milk is down nearly 9.4 percent from the same time last year. The United States Department of Agriculture (USDA) reports that nationwide milk production for October is down two percent compared to October, 1988. During this time frame, MMI increased its average wholesale milk price more than 11 percent. Wholesale milk prices have been on a steady uphill climb since April.

"This isn't a situation that is making anyone rich," says Riehl. "Consumers want dairy products. For example, cheese sales are up six percent from last year, but the cost of milk is still out-climbing the cost of cheese.

"Off-farm employment remains lucrative in many areas. And it's tough to convince a family mem-

(Turn to Page A29)

BY BOB ORMSBY
DHIA Training Coordinator
Pennsylvania DHIA

The data accompanying this article was pulled from Pennsylvania DHIA's mainframe computer and will be a weekly feature on this page. These data are valuable from a business management standpoint and deserve explanation.

First, note that the data represent only the herds processed by the Pennsylvania DHIA between 11-20-89 and 11-27-89. This one-week summary represents approximately one-fourth of the herds on test, as they are tested monthly. The 1,386 herds include 79,022 cows, for an average of 57 cows per herd.

These 79,022 cows averaged 16,528 pounds of milk during the last 365 days, with the corresponding fat and protein figures. These cows averaged 307 days in milk.

The average somatic cell score for the 1,091 herds on the program is 349,038. Remember, this data is not representing all cows on test in Pennsylvania, just the herds processed during the week reported.

The balance of the data are provided by DHIA members. These data on milk, forage and grain are collected at the farm and reported by the supervisor. Some forage and grain prices are based on cost of production, analysis results, commodity market figures, county agents and even neighbors.

Some DHIA members report the blend price for milk; others take into account deductions, bonuses, etc. Pounds of grain and forage fed is often estimated as well.

However, because these figures are averages of information from almost 1,400 herds, they are useful for comparing your operations.

DHIA Averages for all herds processed between 11/20/89 and 11/27/89	
Number of Herds Processed	1,386
Number of Cows Processed	79,022
Number of Cows Per Herd	57.0
Milk Per Cow (Lbs)	16,528
%-Fat	3.71
Fat Per Cow (Lbs)	614
%-Protein	3.20
Protein Per Cow (Lbs)	529
Average Days in Milk Per Cow	307
*Value for CWT Milk($)	13.35
*Value for CWT Grain($)	8.43
*Value for CWT Hay($)	4.18
*Value for CWT Silage($)	1.51
*Value for Pasture Per Day($)	.30
*Value for Milk Per Cow Per Year($)	2,206
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	6,396
B: Hay	2,831
C: Silage	14,007
D: Day Pasture	64
*Feed Cost Per Cow Per Year($)	
A: Grain	539
B: Hay	118
C: Silage	212
D: Pasture	19
*Total Feed Cost Per Cow Per Year($)	890
*Income Over Feed Costs Per Year($)	1,316
*Grain to Milk Ratio	1:1.0
*Feed Cost Per CWT Milk($)	5.38
Avg Level For 1090 SCC Herds	349,038

*Member generated figures

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Cargill	937	22.7	176.4
Pioneer	3352	23.5	177.0
Cargill	7993*	24.2	177.5
Cargill	6527	22.4	170.7
Cargill	6227*	23.6	171.9
Cargill	6127	20.3	160.4
Cargill	SX352	26.0	162.0
Cargill	8027*	25.1	153.0
Cargill	6927	25.1	148.3
Cargill	6027	22.8	142.9
Cargill	9427	27.6	145.9
Cargill	8527	30.0	150.2
Average Harvest	Pop: 26275	24.2	167.5

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Conservation Tillage Event

(Continued from Page A1)

a six-state area are expected to attend the daylong educational event on Wednesday (Dec. 13) at the Maryland State Fairground.

Myers will be the final speaker on a program highlighting local and national issues which affect farmers. Two speakers from Penn State and the University of Maryland will deal with efficient use of nitrogen and agrichemicals.

Sponsoring organizations include the Cooperative Extension Service at land-grant universities in Delaware, Maryland, New Jersey, Pennsylvania, Virginia and West Virginia, with assistance from approximately 30 agribusiness firms.

Activities will begin at 8 a.m. on Dec. 13 with free coffee and doughnuts, plus an opportunity to visit industry displays in Exhibition Hall at the state fairground. The educational program will get under way at 9:15 a.m. in the same building, with 1½ hours off for lunch in the nearby Home Arts/4-H Building and another chance to visit industry displays in Exhibition Hall.

Tickets for the noon lunch should have been purchased in advance from offices of the Cooperative Extension Service throughout the Mid-Atlantic area. Persons without meal tickets will find fastfood restaurants readily available.

The afternoon program will get under way at 1:45 p.m. in Exhibition Hall at the state fairground. Speakers and topics are as follows:

- **"Handling Problems With Neighbors"**-- Kathy Zar Peppler, horticultural marketing consultant, Zar Communications, Toledo, Ohio.
- **"National Policy and Your Farm"**-- Peter C. Myers, president, The Farm Credit Council, Washington, D.C.

Adjournment is set for 3:15 p.m. Next year's 17th annual Mid-Atlantic Conservation Tillage is scheduled Dec. 12, 1990, at the York Fairground, York, Pa.

Some Pesticide Applicators May Loose Certification

HARRISBURG (Dauphin Co.) — More than 1,000 state-certified pesticide applicators face a lapse in their certification because the Pennsylvania Department of Agriculture is unable to contact them.

John Longenecker, chief of the Division of Agronomic Services, advised pesticide applicators who have not received an annual credit training statement to check the address on their certification credentials.

A recent mailing of credit statements to more than 31,000 certified applicators statewide produced a significant number of letters that the Postal Service was unable to deliver.

The returns may be due to applicators who have moved their residence, some who have changed occupations, and others whose addresses were affected in a Postal Service switch from rural routes to street addresses. Usually, mail is forwarded for only six months.

Applicators who have not received their credit statement should call 717/787-4843 or write the Bureau of Plant Industry, Pennsylvania Department of Agriculture, 2301 N. Cameron Street, Harrisburg, PA 17110-9408.

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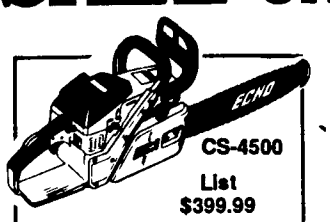

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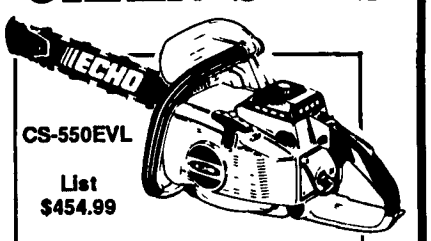

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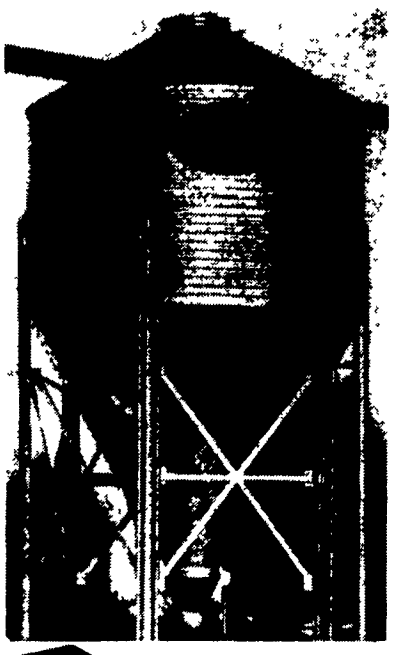

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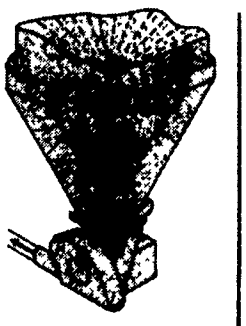

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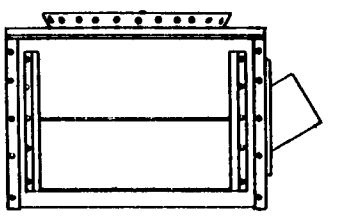

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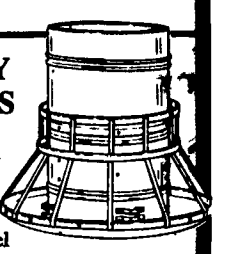

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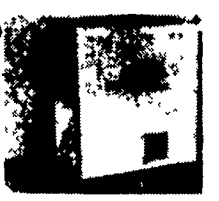

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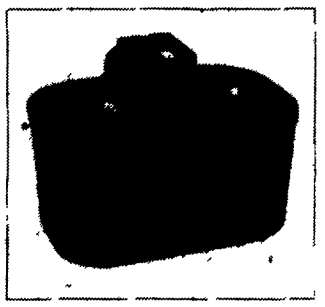

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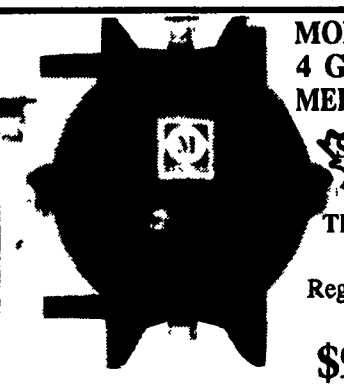

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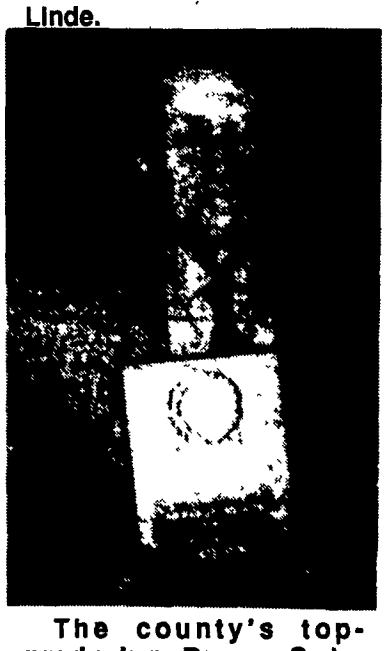
Members, Supervisors Honored At Lancaster County DHIA Banquet

Mildred Widmann was honored for having the county's top-producing Guernsey herd on test. She owns the herd with Axel Linde.



The county's top-producing Brown Swiss herd on test is owned by Richard Wenger of Manheim.

Jay Risser, a veteran supervisor having served 36 years, was honored with the superior service award, which goes to only one person in the state.

BY LISA RISSER

SMOKETOWN (Lancaster Co.) — Members and supervisors were honored during the Lancaster County Dairy Herd Improvement Association annual banquet on Monday at the Good 'N Plenty Restaurant.

The state DHIA's most prestigious award, the superior service award, which is given to one person each year, was presented to Jay M. Risser who has been working in Lancaster County as a supervisor for a total of 36 years, 34 of which are consecutive.

Patti Johnson, who has been a Lancaster County supervisor for the past 11 years, received the distinguished service award, which is given to one person in each district for outstanding service to DHIA.

Several Lancaster County DHIA supervisors received Red Rose awards during the county's annual banquet. The recipients are, from left, Harold Lindecamp, Nelson Kreider, Joan Probst, Wilbur Houser, Harold Probst.

The Dexter Putnam award, given to the supervisor who has the least errors in the state, was presented to Harold Lindecamp, who made no errors in the past year. Lindecamp also is the senior-most supervisor in Red Rose DHIA, having 39 years under his belt.

Red Rose Performance awards were given to Wilbur Houser, Patti Johnson, Nelson Kreider, Harold Lindecamp, and Harold and Joan Probst.

Attendees honored their members who had outstanding herds. The top Ayrshire herd, with an average of 15,501 pounds of milk and 623 pounds of fat, is owned by Warren Schmuck of Peach Bottom. The top Brown Swiss herd, with an average of 16,120 pounds of milk and 630 pounds of fat, is owned by Richard Wenger of Manheim.

Axel Linde and Mildred Widmann of Kirkwood own the top Guernsey herd, which had an average of 12,614 pounds of milk and 507 pounds fat. The top Holstein herd, with an average of 23,457 pounds of milk and 851 pounds of milk, is owned by John H. Howard of Willow Street.

With an average of 13,796 pounds of milk and 646 pounds of fat, Karl Herr's herd was the top among Jerseys, and Douglas Marsh of Nottingham had the top Milking Shorthorn herd, which had an average of 12,614 pounds of milk and 507 pounds of fat.

The only herd on test with a somatic cell count of less than 100,000 was owned by Roy E. Sensenig of Nottingham. His herd's average count was 87,000. The association's herd with the top fat production was the Honey Brook herd owned by Henry U. Stoltzfus Jr. His herd averaged 22,447 pounds of milk and 885 pounds of fat.

Honored for having herds with an average fat production of 800 pounds or more were Robert and Karen Gochenauer of Lancaster, 873; Robert and Linda Sensenig of

(Turn to Page A28)

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Case IH Unveils Maxxum Series Mid-Range Tractors

RACINE, WI — The Maxxum 5100 Series tractors represent the second generation of totally new, world-class tractors from Case International. Built to the standard of quality set by the Magnum line, they're backed by an exclusive five years/5,000-hour warranty.

The new mid-range Maxxum tractors are ideal for general-purpose livestock, row-crop, and specialty farming work as well as roadside maintenance and other non-agricultural applications, said Dave DeSutter, project manager for Case IH.

Three models are available with a choice of two-wheel drive or mechanical front drive (MFD), cab or open platform versions, plus a selection of axle options, transmissions, and tire and wheel equiment. The three include the 5140, a 94-PTO hp; the 5130, an 86-PTO hp; and the 5120, a 77-PTO hp.

"All Maxxum tractors feature new Case International engines for reliability, durability, and performance," said DeSutter. "The engines are mounted directly to the transmission flange with no attachment to the tractor frame. This eliminates stress and shock loads transmitted to the frame when using loaders, chemical tanks, or other front-mounted equipment. On a Maxxum, these stresses are absorbed by a massive cast frame, allowing the engine to do what it was designed to do—efficiently power the tractor."

A fully synchronized, 16 forward and 12 reverse speed transmission also is standard equipment on all 5100 Series models. "Four speeds within each of four ranges provide the 16 'shift-on-the-go-with-clutch' forward speeds to accomodate any field requirement," commented DeSutter. A powershift transmission, available as an option, also offers 16 forward speeds and 12 reverse speeds with "no-clutch" shifting within the ranges.

Either the synchromesh or powershift transmissions are enhanced by a full-power, no-clutch forward and reverse shuttle for greater productivity in such applications as loader work. For those farming operations that require slower speeds to get the job done, Maxxum transmissions can be factory- or field-fitted with an eight-speed creeper attachment. The creeper speeds can be suttle-shifted.

A flip of an electrical rocker switch is all that is needed to engage the optional MFD axle. A 50-degree turning axle, combined with only a six-degree caster angle, contributes to a flat footprint that won't tear up headlands in tight turning, yet maximizes pulling power and traction. The MFD driveline is shielded and designed to be integral to the transmission for maximum ground clearance.

Maxxum tractors use a pressure flow compensated (PFC) hydraulic system that matches hydraulic power to the actual load requirement for maximum implement efficiency with minimum tractor usage. One remote valve is standard with three more optional for a total of four outlets. All are equipped for easy and quick implement hookup.

The tractors' three-point hitches have the largest lift capacity in the mid-range tractor market, with approximately 7,700 pounds. A front three-point hitch with lift capacity of 5,200 pounds is available as a factory- or field-installed option.

For more information, contact your Case IH dealer, or write to Case IH, 700 State Street, Racine, WI, 53404.

A fully synchronized, 16 forward and 12 reverse speed transmission also is standard equipment on Case IH's new Maxxum mid-range tracotrs. Four speeds within each of four ranges provide the 16 'shift-on-the-go-with-clutch' forward speeds to accomodate any field requirement. A powershift transmission, available as an option, also offers 16 forward speeds and 12 reverse speeds with "no-clutch" shifting within the ranges.

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FEED SAVINGS: On-farm results show a feed savings of ½ lb per 100 birds per day – over $10,000 per year savings on a 100,000-bird house. Year after year.

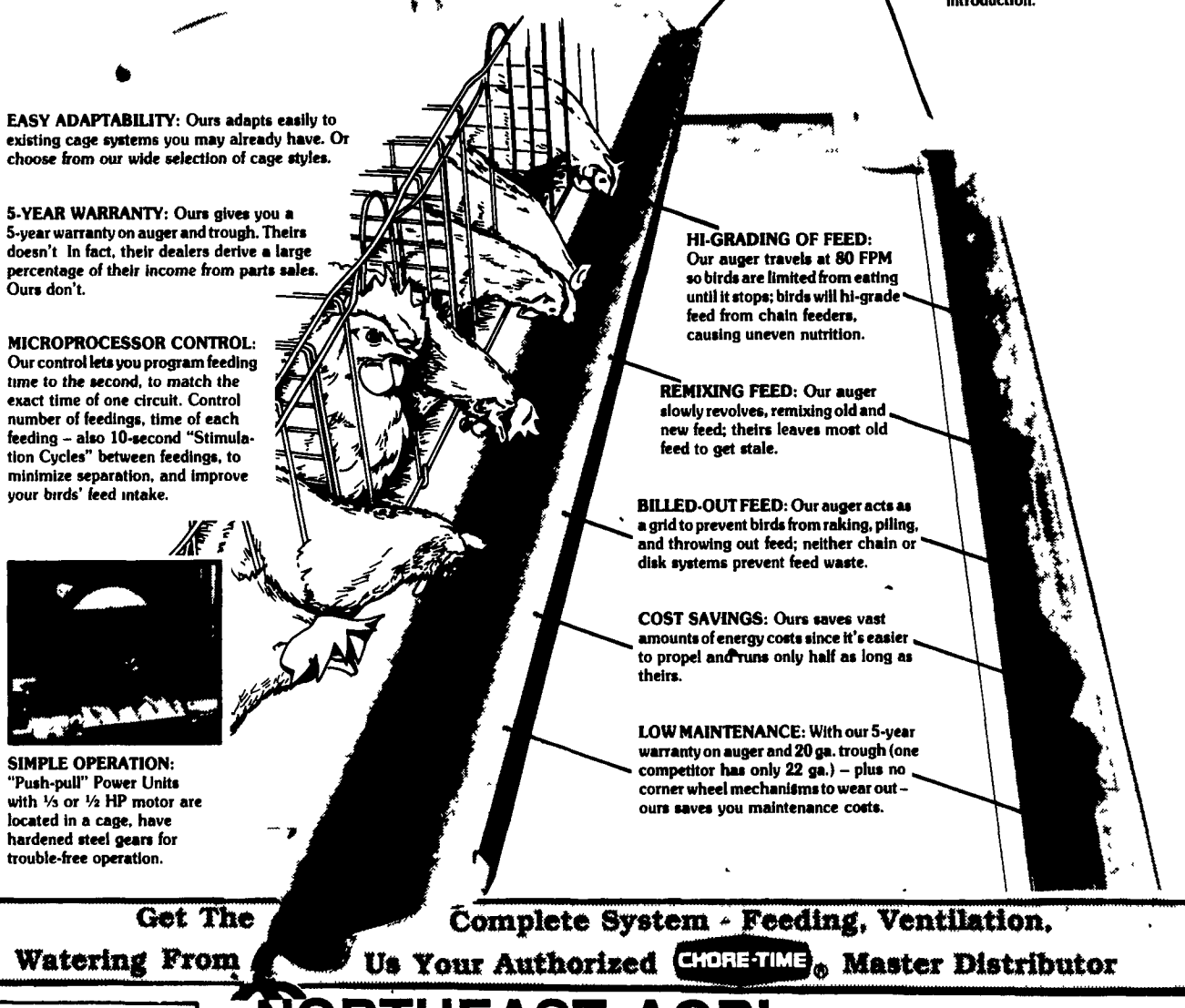
TROUBLE-FREE DESIGN: Our feeder has only two moving parts – the one-piece auger plus each drive wheel; their chain has more. Our corners are heavy 12 ga. zinc plated tubing for long life; their corners have a reputation for trouble and short life.

PROVEN DESIGN: Over 10 million birds are already on our feeder worldwide. Also, it was proven in 5 years of on-farm testing before introduction.

EASY ADAPTABILITY: Ours adapts easily to existing cage systems you may already have. Or choose from our wide selection of cage styles.

5-YEAR WARRANTY: Ours gives you a 5-year warranty on auger and trough. Theirs doesn't In fact, their dealers derive a large percentage of their income from parts sales. Ours don't.

MICROPROCESSOR CONTROL: Our control lets you program feeding time to the second, to match the exact time of one circuit. Control number of feedings, time of each feeding – also 10-second "Stimulation Cycles" between feedings, to minimize separation, and improve your birds' feed intake.



HI-GRADING OF FEED: Our auger travels at 80 FPM so birds are limited from eating until it stops; birds will hi-grade feed from chain feeders, causing uneven nutrition.

REMIXING FEED: Our auger slowly revolves, remixing old and new feed; theirs leaves most old feed to get stale.

BILLED-OUT FEED: Our auger acts as a grid to prevent birds from raking, piling, and throwing out feed; neither chain or disk systems prevent feed waste.

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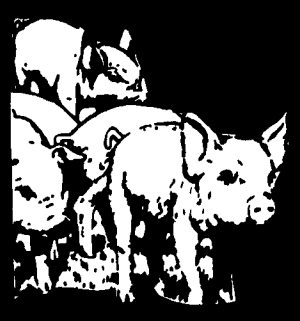

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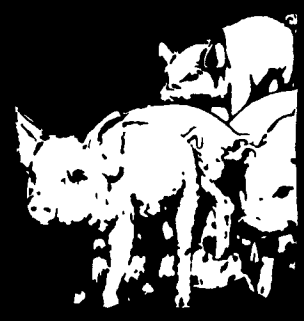

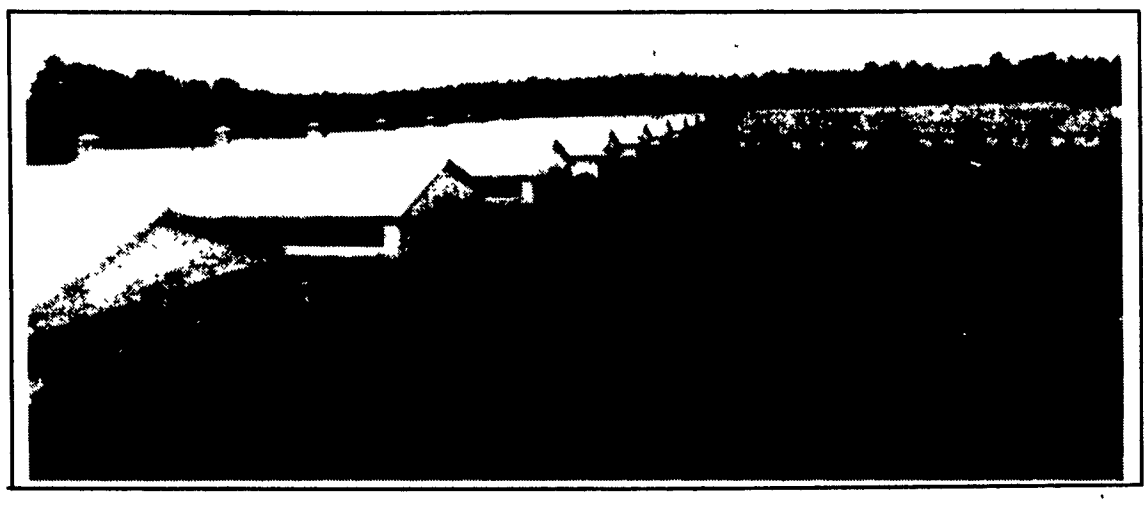

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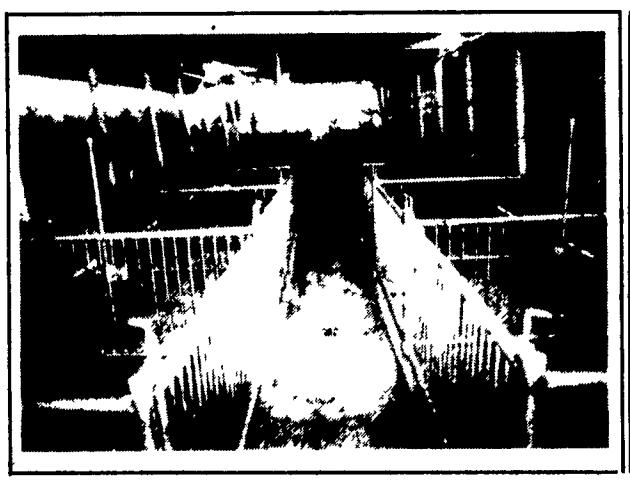

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Lancaster County DHIA Banquet

(Continued from Page A25)

Lancaster, 856; John Howard of Willow Street, 851; John S. Zimmerman of East Earl, 847; Curtis Akers of Quarryville, 844; Weaver Homestead Farm of New Holland, 836; Spring Belle Farm of Lancaster, 835; John Coleman Jr. of Ronks, 829; Dale and Steve Hershey of Manheim, 827; John and Barbara Brubaker of Christiana, 822; Ammon Reiff of Lititz, 822; Marlin Beiler of Paradise, 820; Aaron Zeiset of Leola, 809; Robert Wenger of Quarryville, 803; Elmer High of Lititz, 802; and Richard Sauder of Reinholds, 800.

During the business portion of the banquet, election results were reported: Marvin Witmer was re-elected to Circuit 1, Clarence Hoover was elected, to represent Circuit 4, Gerald Risser was re-elected to Circuit 7, Nelson Wenger was re-elected to Circuit 13, Melvin Beiler was re-elected to Circuit 15, and Gordon Hoover was elected to Circuit 18.

DHIA members will be seeing an increase in state fees, according to Robert Kindig, Pennsylvania DHIA representative and president of the National DHIA. There will be a $.05 increase on all herds and $.01 increase on somatic cell tests.

Conversely, members will see a reduced price on a few state DHIA services such as some ARIS services.

"One of the most exciting developments on the state and national level is the pro staph test (researchers are working on)," said Kindig. The staph test is expected to indicate the presence of staph aureus using the same sample currently being drawn.

The probable charge for this test will be $2.60 for members.

The test will utilize the ELIZA testing method, which may lead to a new test that would indicate the presence of strep type. Also, according to Kindig, there is a chance that researchers may be able to develop a test for Johnes. But this is several years down the road.

On the national level, Kindig reported that the association's magazine is no longer being published due to publishing difficulties. Association officials are trying to get national information published in "Hoard's Dairyman."

Maryland Agriculture Is Financially Strong

ANNAPOLIS, MD — A recent survey completed by the Maryland Department of Agriculture shows that agriculture in Maryland is in good financial shape. Overall, Maryland commercial farm operations have smaller debts than the national average and higher income.

"Agriculture is still Maryland's number one industry," said Maryland's Secretary of Agriculture Wayne A. Cawley Jr.

"The financial position of the majority of Maryland agricultural operations is relatively strong. Our debt is not overwhelming and we can still make money. Credit for this goes to the ingenuity and stubbornness of the Maryland family farmer. We are a sturdy lot," Cawley said.

Fifty-nine percent of Maryland farm operators carry no farm related debt. At the same time, Maryland cash farm income averaged $29,075 in 1988 up 8 percent over 1987. The Maryland Department of Agriculture expects 1989 farm income to top all previous highs.

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Wholesale Price Of Milk

(Continued from Page A22)

ber to stay home and milk every morning at 5:00 a.m. when he's watching his brother make more money while working five days a week at the local auto plant," he says.

MMI Director of Marketing Rod Carlson says the government is still paying an important role in stabilizing the price of milk to the producers and the price of dairy products to the consumers.

"But, still it's been a long time since the government has purchased any dairy products. The surplus is gone and we're now feeling the effects," explains Carlson.

The government buys surplus dairy products during times of overproduction to keep the market stable, then uses these purchases for government programs. USDA reports that the government has bought no milk powder in the last year.

"And the lack of price assurances brought about by the lower support price levels means that an adequate safety net no longer exists for farmers. Many of them simply can't afford the risks," says Carlson.

Carlson predicts that the current rising cost in wholesale milk prices is not over and prices may not peak for another month or two.

MMI is a 7,000-member dairy farmer owned cooperative encompassing an eight state midwestern area including Ohio, Indiana, Pennsylvania, Michigan, New York, Kentucky, Maryland and West Virginia. Last year MMI marketed more than 3.9 billion pounds or 3,930 million gallons of milk.

Dairymen Say:

(Continued from Page A1)

to having cash flow problems," Dr. Keller states. "Very few could be described as doing well financially."

"Few farmers had formal retirement plans beyond Social Security and a farm failure could have a devastating impact on their retirement plans.

The survey revealed that more than half of those running dairy farms were between 49 and 74 years of age. Most had sons or grandsons to help them. The mean number of cows milked among the farmers surveyed was 58 and the mean number of acres farmed was 365.

"It became clear we were studying the survivors of a group of farmers that has been dwindling over much of the century," Dr. Keller says.

In Bradford, Lycoming and Tioga counties alone, more than 400 dairy farms went out of business between 1975 and 1988.

Pennsylvania, with more than 700,000 head of dairy cows statewide, ranks fifth nationally in milk production.

The survey of dairy farm families was sponsored by the Center for Rural Pennsylvania, an agency of the Pennsylvania General Assembly.

"We wanted to learn about the histories of these families, their experiences in the present and their plans and expectations for the future," Dr. Keller says.

"The future of many small communities in Pennsylvania can be related directly to the future of family farms."

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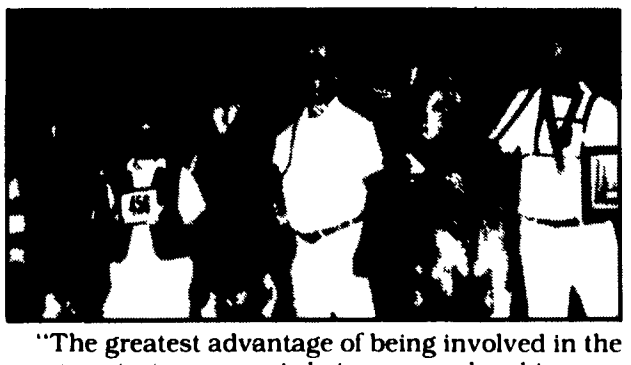
TESTIMONIALS

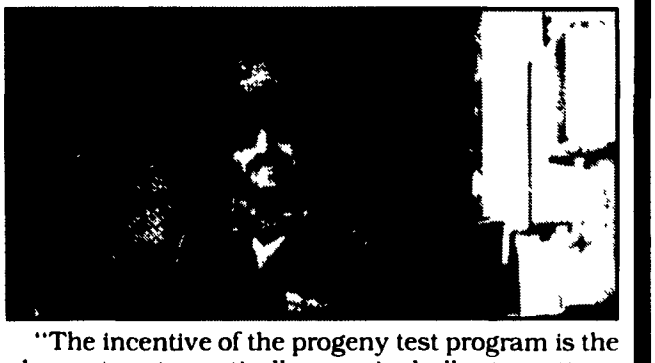


"The greatest advantage of being involved in the progeny test program is being years ahead in your genetic program when a bull like VICTORY or KING comes through with a high proof.

The progeny test program benefits provide the incentive to keep our records especially accurate and up-to-date on our registered Guernsey herd.

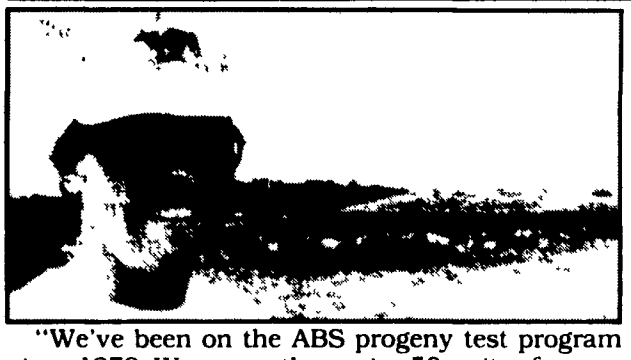
If dairymen want to see progress in the breed sampling young sires is essential."

Gary Heinemann
Goldenrose Guernsey Farm, Readlyn, IA
Daughter, Tracy, and father, Kenneth
(1st place Best Three Females, Nat'l Show 1987)



"The incentive of the progeny test program is the chance to get genetically superior bulls at an attractive price. Genetically, the potential of the ABS young sires is much better than a herd bull used for clean up. And, normally, we never have more than two daughters from any one bull, so our risk is kept to a minimum. We also devote much attention to recordkeeping and benefit from the credits we receive for submitting reports on young sire offspring."

Randy Ricca, Lawrence Ricca & Sons
Ricca Dairy, Salinas, CA
RHA: 22,632M 873F, 420 Holsteins



"We've been on the ABS progeny test program since 1979. We currently receive 50 units of young sire semen for our herd of 75 Holsteins and use it primarily for breeding first-lactation cows. We have had quite a few good daughters from young bulls.

The credit benefits make it nice to be compensated for keeping good records. The program also helps to lower our semen investment. Who knows, we might be testing the next VALIANT!"

Vernon Treinen, herdsman
Trei-Four-Aces Farm, DeForest, WI
Co-Host, 1986 Wisconsin Farm Progress Days

"We started on the young sire program as soon as it was available, not necessarily because of the credit benefits, but because we like the genetics of the young sires. We also believe it's our responsibility to the breed to help sample young bulls."

Jim Head
Sycamore Jerseys
Aurora, MO

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Mount Airy, MD	Allan Pickett 301-663-4191

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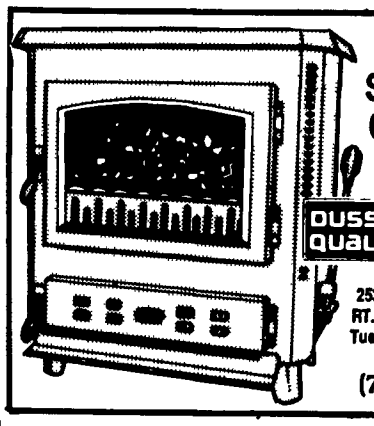

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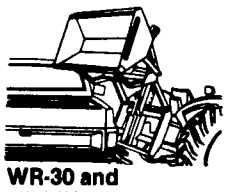

WR-30 and Highlifter
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WR-10 Auto-Dump™
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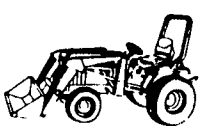

Front end Loaders
Patent Pending

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Seed Company Warns Of Illegal Use Of Name

DES MOINES, IA — Legal counsel for Pioneer Hi-Bred International, Inc. has obtained a permanent injunction against a company calling itself, among other things, Pioneer Farm Products, Pioneer Farm and Maintenance Products and the Chemical Division of Pioneer. The order, issued last week, places the telemarketing company, operating out of Florida and New York, in contempt of court if it continues doing business using the Pioneer name.

"We have confirmed reports that representatives from this company have called our company sales reps and customers from coast to coast," reports Bruce Hall, General Manager, Identification Systems Department. "The caller gives the impression that this company is related in some way to Pioneer Hi-Bred International, Inc. We, of course, are not in the chemical business, nor do we have any association with this company. This problem is of major concern to us so we have taken several steps to warn customers of the potential deception."

Robert Wichmann, Vice President, NAS Sales, outlined the telemarketing company's methods of operation. "Representatives of this company are phoning our customers and representing themselves as being a part of Pioneer Hi-Bred International, Inc. The phone caller typically starts with the question, 'How is your corn doing?' and then will proceed to develop a conversation with the customer about the possible purchase of a herbicide product," Wichmann said.

Customers who have had difficulties with this group are being asked to contact the attorney general in the state they live. Any reports of contacts from this company should be forwarded to Hall, 1-800-247-6803, extension 3626.

Pioncer Hi-Bred International, Inc. is the world's largest independent agricultural genetics company. It develops and markets crop seeds including corn, soybeans, sunflowers, wheat, alfalfa, grain sorghum, forage and microbial products. The company also provides agronomic support and information services to customers across the U.S.

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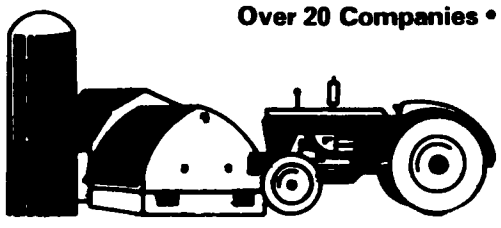

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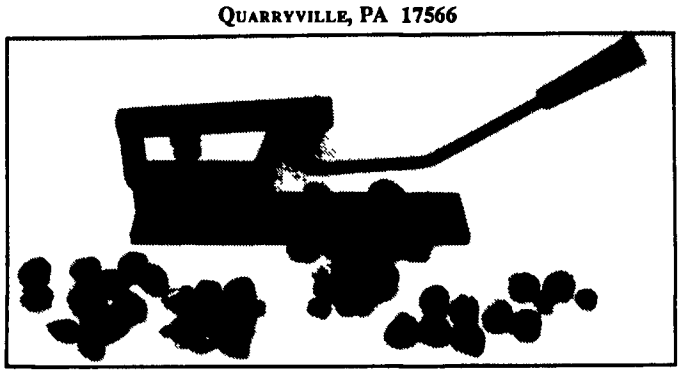

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Chickens Live To Old Age In Lancaster County Henhouse

LITITZ (Lancaster Co.) — For a lot of laying hens, their first year in the henhouse is followed by a trip to the soup factory. The chickens on Richard Myer's Lancaster County farm ultimately take that ride, but before they go they often cluck contentedly along for three years.

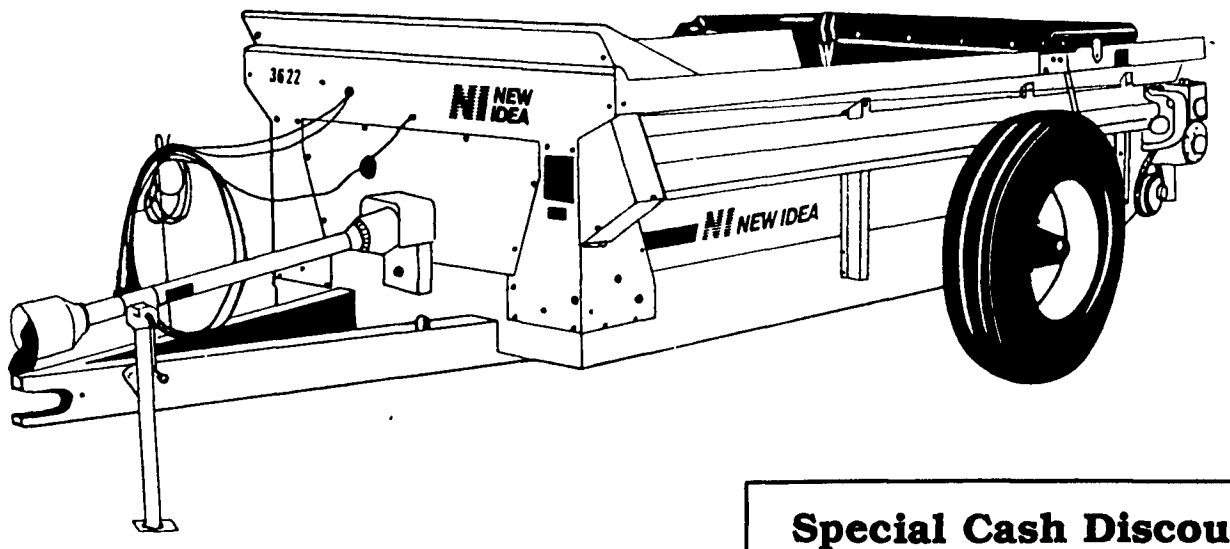
Myer's farm is near Milton Grove and operates as The Egg Basket. Myer explained that producing hens must go through a molting process, just as their jungle forebears had to do, before they enter a new laying cycle.

When chickens molt, they lose most of their feathers and they stop laying. As their feathers grow back, they begin to lay eggs again. In their second laying cycle, hens lay about 80 percent of the number of eggs produced in the first cycle. In the third cycle, production will fall off another 10 percent.

It is because of this reduction that most farmers get rid of their hens after the first laying cycle. Myer's birds are divided into four flocks each of 80,000. It costs about $200,000 to replace an 80-bird flock. By molting his flocks, Myer feels he's saving the $200,000, and the higher price he gets for his larger eggs makes up for the lowered production.

Another unusual feature of The Egg Basket operation is the handling of the manure. Manure is scraped out of the laying houses every week. It is then fermented and run through a dryer before being sold to a company that bags it for garden fertilizer.

THE LEADER



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Stockholder Capital

(Continued from Page A1)

Keystone's Board of Directors was the adoption of the Capitalization Plan, which will within five years, retire excess stock. Excess stock is considered to be the difference between 5 percent of all of a member's outstanding loan balances and 2 percent of the aggregate of a member's outstanding loan balances. In the first phase of the stock retirement, 3,161 eligible stockholder/members in Keystone's nine branches received the financial benefits of the Plan.

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Farm Credit News

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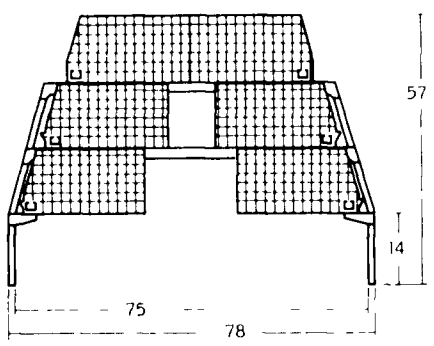
PULLET CAGES

CHICK-AIRE 3 TIER



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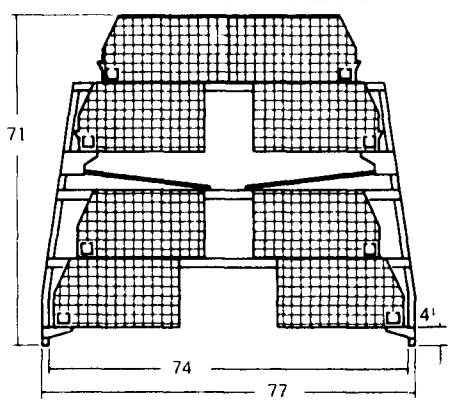
Capacities in Birds Per Running Foot of Cage Row:

Sq. Ins. Per Bird	Birds Per Foot
39	48
41	45.6
43.3	43.2

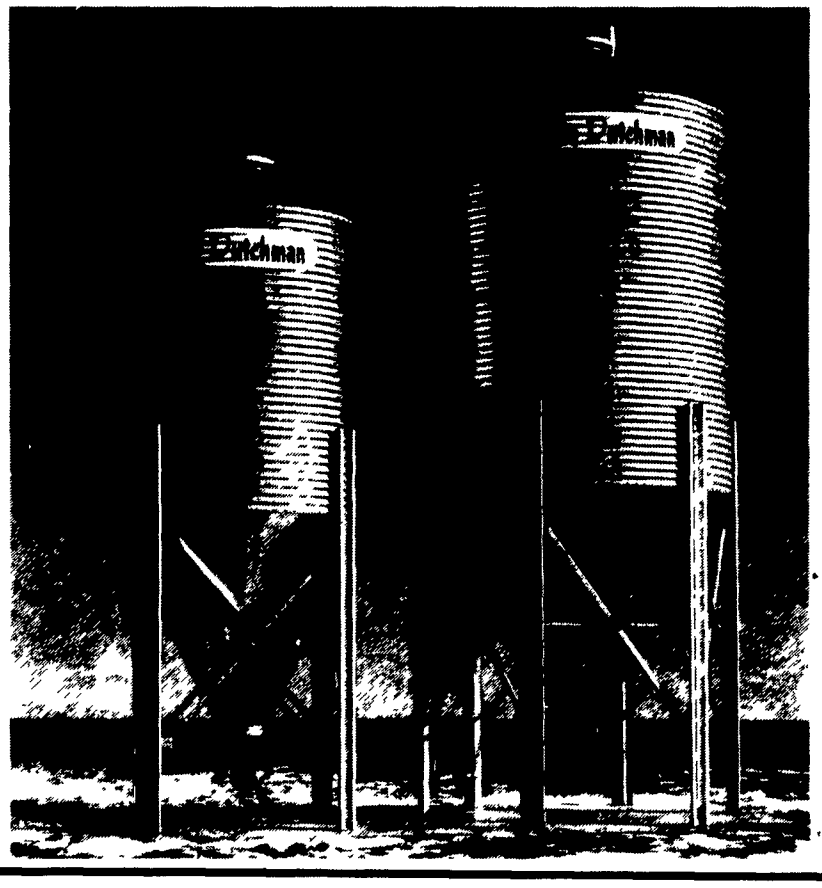
CHICK-AIRE II WITH DROPPING BOARDS



Available in 10-foot cage sections
Cage size options:
24"x26" or 30"x26"
Available with:
• Two decks start and two decks grow
• or Four deck start
Capacities in Birds Per Running Foot of Cage Row:

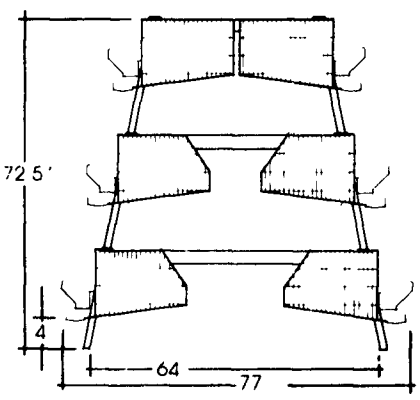
Sq. Ins. Per Bird	Birds Per Foot
39	64
41	60.8
43.3	57.6

BULK BINS



LAYER CAGES

Tri-Deck II

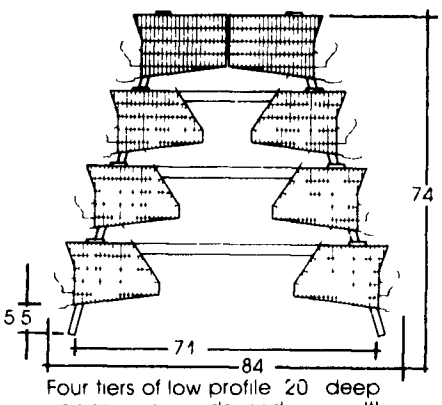


High density in the proven low profile cage design Available in 8-foot or 10 foot cage sections Cage size options 12' x20 15 x20 16 x20' and 24 x20

Capacities in Birds Per Running Foot of Cage Row.

Sq Ins Per Bird	Birds Per Foot
50	28 8
53 3	27
60	24

Profit-Tier 20

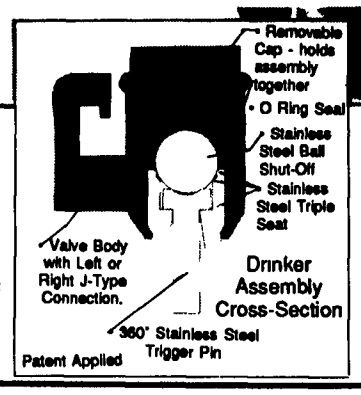


Four tiers of low profile 20 deep cages on a condensed row width for very high capacity without crowding Available in 8 foot or 10 foot sections Cage size options 12 x20 15 x20 16 x20 and 24 x20

Capacities in Birds Per Running Foot of Cage Row

Sq Ins Per Bird	Birds Per Foot
60	32
53 3	36
48	40

CAGE WATERING SYSTEMS


Removable Cap - holds assembly together
O Ring Seal
Stainless Steel Ball Shut-Off
Stainless Steel Triple Seat
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Patent Applied

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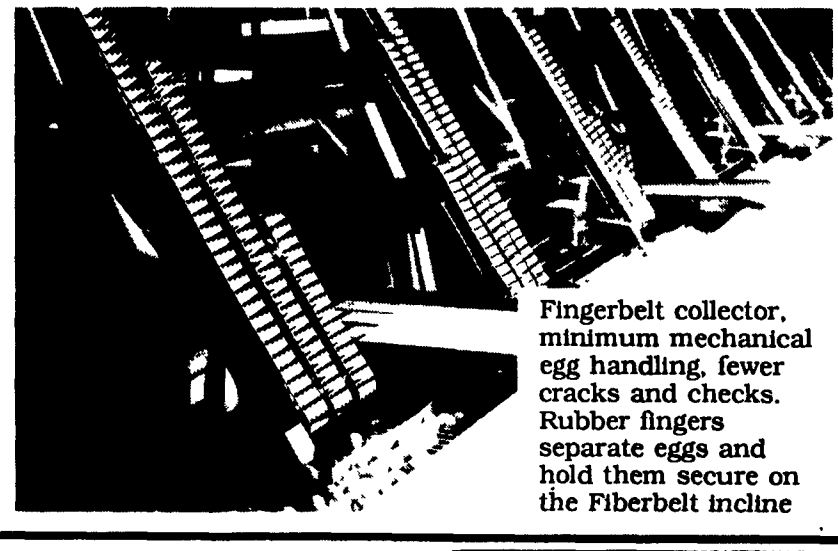

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Nearly $1 Million Raised On Type 41 Tobacco At Auction

BY PAT PURCELL

LANCASTER (Lancaster Co.) — Lancaster County tobacco farmers and Paradise Tobacco Sales made history twice this week, and obtained an additional nearly $1 million for local tobacco growers on top of their on-farm prices for Type 41 Pennsylvania tobacco.

According to Eric Probst, Paradise Tobacco Sales auction manager, Type 41 tobacco has never been sold at auction and has always been sold on the farm. That changed this week. This year more than six million pounds of Type 41 tobacco were sold on the farm prior to the auction for $1.10 per pound. However, thanks to Paradise Tobacco Sales and those farmers who broke tradition and brought Type 41 to market for the first time, $1.10 was 15 cents short.

Those farmers who waited on the auction and sold 250,000 pounds in the first two sales of the selling season received $1.25 per pound on Monday and up to $1.30 on Wednesday of this week for Type 41 Pennsylvania tobacco.

"Because of what happened at the sale here on Monday, the next day the company buyers went back to the local farms and raised their price to $1.25. Those farmers who sold for $1.10 automatically received $1.25," explained Probst.

With 6 million pounds already sold at $1.10 of Type 41 Pennsylvania tobacco, the new price meant an addition of nearly $1 million in the pockets of the county's tobacco farmers.

While wet and rainy weather interrupted tobacco plantings early in the season, it is the dry weather now which is holding up the flow of tobacco coming to market. Without the proper dampness in the air, farmers are unable to prepare their crop for market because the tobacco is dry and crumbly.

Despite the dry weather, Probst reports good volume for the first sales. Type 609 Maryland leaf brought $1.50 per pound for 250,000 pounds in two days. Monday's price was warehouse supported, but five buyers bought all the Type 609 at $1.50 per pound on Wednesday.

A shortage of of Type 609 in the southern states and a shortage of both types in the county are supporting strong prices locally. This was also the first week Paradise Sales Tobacco Sales history, according to Probst, that a direct processing company buyer was on the line to buy Type 609.

"The shortage in the south is helping the demand here," said Probst. "The burly market price is strong at $1.67 in Tennesee and Kentucky, where much of the county's tobacco ends up. With our tobacco here bringing $1.50 I think farmers could see an increase in price on both Type 41 and Type 609."

Probst's advice to tobacco growers is to keep the tobacco coming to market. "Take a load every sale and work on the averages."

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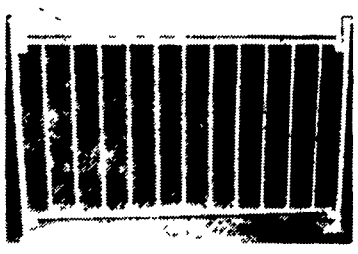

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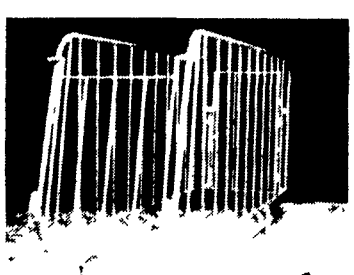

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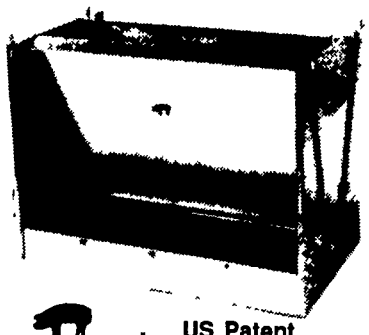

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Foraging Around

By Dr. John E. Baylor
Director of Market Development
Beachley-Hardy Seed Company

(Continued from Page A1)

program. I say the data collecting phase because I'm sure we'll be analyzing data and reporting information back to you for many years to come. So while officially 1989 is the final year of the program in Pennsylvania, we'll be talking about it for many more years.

MEETING AND BANQUET

What about the celebration itself? Things kick off right after lunch on Wednesday, December 20 at the Altoona Sheraton Inn. I'll recap some of the history of the alfalfa growers program. We'll recognize the grand champions of the past 15 years and Dr. Bill Griffith, Potash/Phosphate Institute, will discuss the impact of the program in Pennsylvania and through out the alfalfa growing areas of the United States.

Dr. Jim Moutrey, president, AFGC, will discuss alfalfa's for the 21st. century. And Sid Bosworth will highlight the 1989 alfalfa growers program and recognize the 1989 winners. We have allowed time for a festive reception and just plain visiting. Then about 6 p.m., we will conclude the day's activities with a banquet and recognition of all those who have supported the program over the past 15 years. In addition, Erving Row, managing editor, Hoards Dairymen, will be on hand to crystal ball the dairy industry over the next five years.

We hope for a big turn-out of those who participated in these programs over the past 15 years, along with all other alfalfa enthusiasts, for this educational and festive event. Since most are dairymen, we have arranged the program so you will miss only one milking and we promise to get you on the road home in good time after the Wednesday evening events.

If you have a copy of the program and registration form, be sure to mail it to Richard Hann, Milton Hershey School Farms, Founders Hall, Box 830, Hershey, PA 17033, no later than December 15. The registration fee, which includes the banquet, is $15.00.

If you haven't received a copy of the program, contact your local county agent, or call Hann at (717) 534-3507 before the December 15 deadline. You'll be glad you did.

It hardly seems possible that the Christmas season is just around the corner. Looking back weatherwise, 1989 has been a challenging year for all of us. But looking ahead I wish each of you a most joyous Christmas, and may 1990 prove to be a happy and prosperous year for everyone.

Farmers: Pennsylvania's Highest Rollers

NAZARETH (Northampton Co.) — Farmers, on the whole, may seldom or maybe even never, travel to Las Vegas or Reno, or so much as take a bus trip to Atlantic City in the course of their lives; yet if they are without a conservation plan, they are gambling with their very livelihood.

With increasing urban development, everyone is more aware than ever of the fragile preciousness of our nation's farmland. It is up to a very select group of individuals - yes; farmers; to efficiently manage and protect this valuable asset.

According to Peter Zakanycz, district conservationist for Northampton County, "It is important that any landowner who does not have a conservation plan contact his or her local Soil Conservation Service office before January 1, 1990 in order to maintain eligibility for USDA farm program benefits. Farmers have until December 31, 1994 to implement the conservation plan."

Call your local SCS office for more information.

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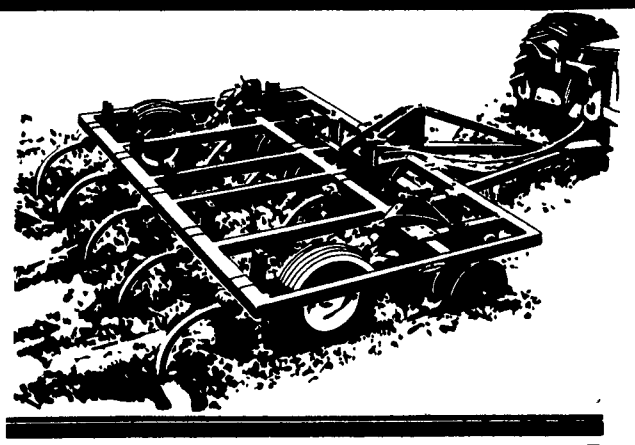
The frame type DEEP TILL is available with a Category II or III hitch and may be equipped with the optional drawbar hitch to convert it to a pull type. The hitch features both clevis and straight drawbar for four-wheel drive tractors. Adjystable top arm controls the front-to-rear leveling of the machine. Sizes range from 12'6" to 27'6". Hydraulic gauge wheels control working depth from 8" to 18". The pull-type hitch is easily removed to convert the unit to a 3-point Category III hitch model. The automatic reset feature on all models allows non-stop tilling and eliminates the inconvenience, downtime and expense of replacing shear bolts. All frame type Deep Tills must be used with pull-type hitch when using either style trash cutting coulters.



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Now you can build up your soil while you stop erosion with Brillion's 14 models of Soil Builders. These conservation tillage machines slice through residue, then chisel and ridge the soil. They increase water holding capacity. Blend in cornstalks and trash. Fight water and wind erosion.

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Belleville

C.H. RINEHIMER & SONS
RD 1, Berwick

GUTSHALLS, INC.
Rt. 34, 1201 Spring Rd.
Carlisle

WENNER FORD TRACTOR
Route 202
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GEORGE N. GROSS, INC.
5261 Davidsburg Road
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MESSICK FARM EQUIPMENT CO.
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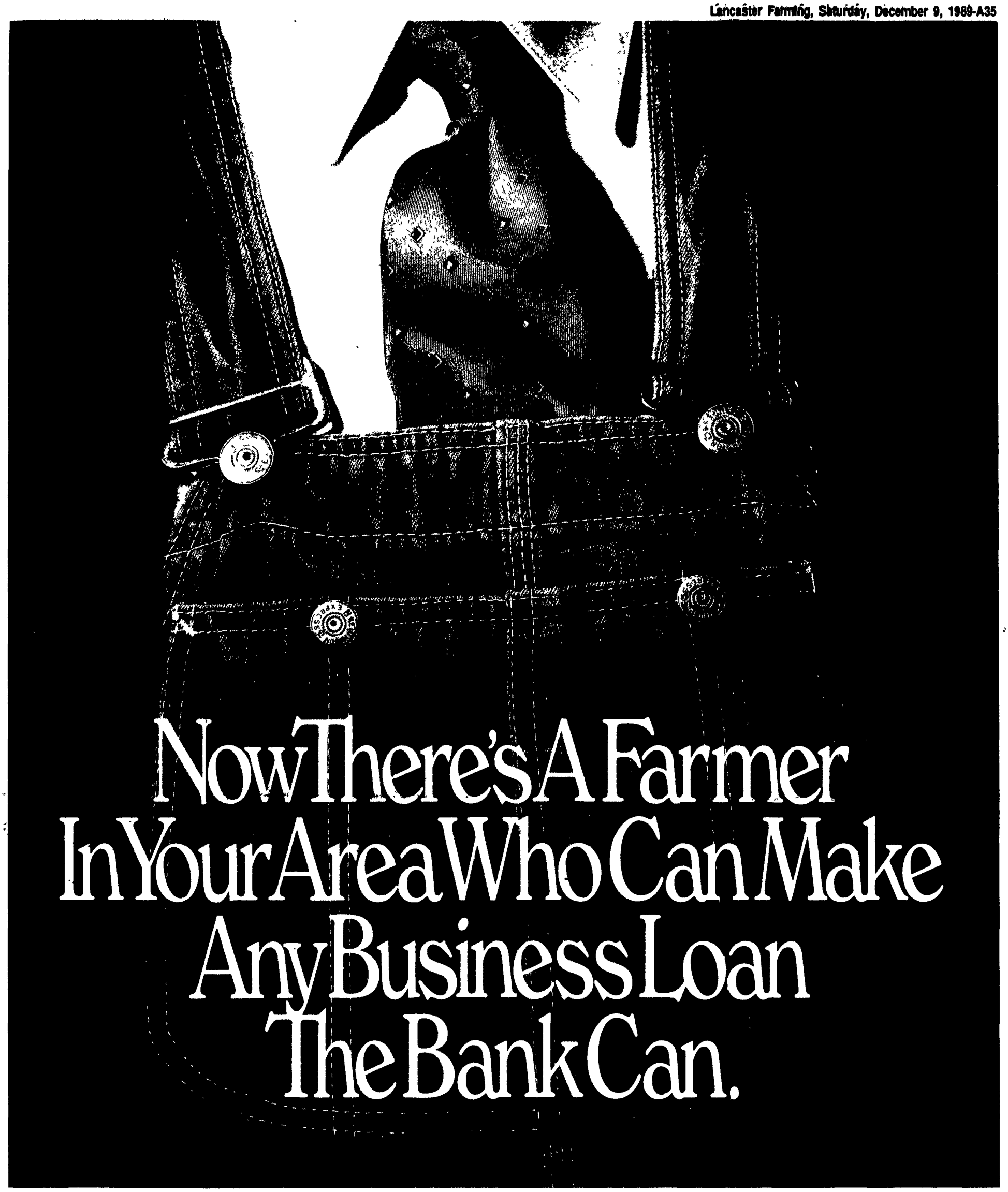

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Some things do remain the same, however. The Farm Credit loan officer you talk to still makes most of the decisions.

And chances are he can do it faster than most bankers can say "bureaucracy."

So think about this for a moment. Who would you rather deal with for your next loan? A banker who merely wants your business. Or a farmer who knows it.

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Nobody knows the field better.

Widemanns Named To NMPF Advisory Council

SOUTHAMPTON (Bucks Co.) — Mildred L. and James L. Widmann, Oxford, were elected to serve a one-year term on the National Milk Producers Federation (NMPF) Young Cooperator Advisory Council, it was announced Nov. 27 at the organization's annual meeting in Nashville, Tenn.

The Young Cooperator Advisory Council is responsible for planning and overseeing the National Young Cooperator program, which is held in conjunction with NMPF's annual meeting. The three-day program is designed for dairy farm couples under age 36.

Sponsored by Atlantic Dairy Cooperative, the Widmanns were elected to represent Region 1, which includes dairy cooperatives in the Northeast. They are among 10 couples selected from the Council's five geographic regions.

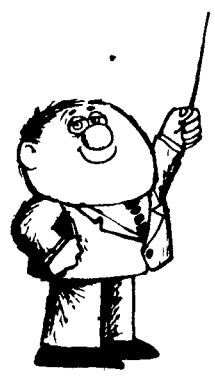
The Widmanns, who farm 219 acres and milk 50 Guernsey cows, earned their NMPF trip by placing second in Atlantic's 1989 Young Cooperator Contest. They currently are serving a three-year term on Atlantic's Young Cooperator Consultant Committee.

Atlantic Dairy Cooperative represents 3,600 dairy farm families in Pennsylvania, New York, New Jersey, Delaware, Maryland, Virginia and West Virginia.

The Berks County Junior Holstein Club recognized three distinguished members including Tammy Balthaser, right, the senior girl, and Erica Davis, junior girl. Dwight Stoltzfus, the distinguished senior boy, was unable to attend the banquet.

Berks County Holstein Club

Berks County Holstein Club president Dave Schuler congratulates Raymond and Nancy Seidel of Kerchenhill Holsteins for having the club's high BAA of 106.4.



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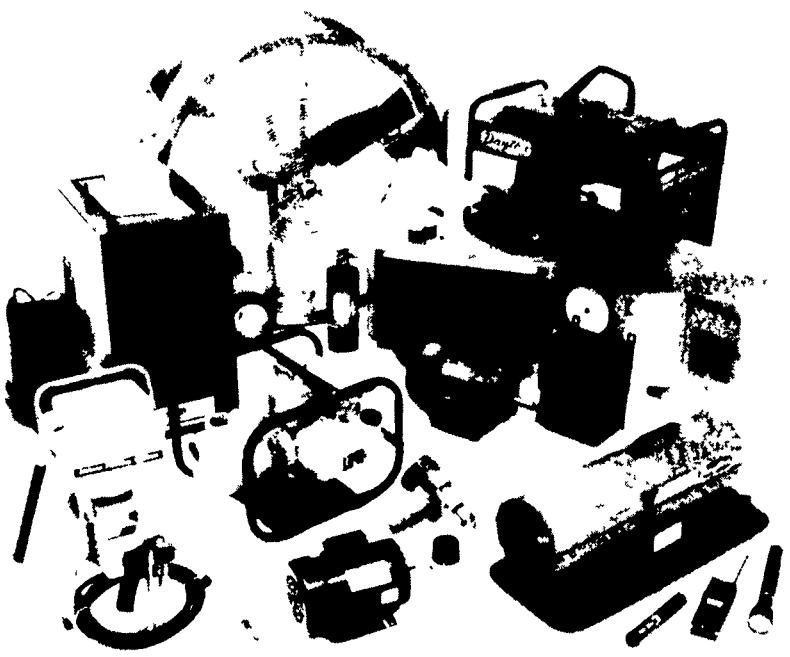

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The Lancaster location will be opening December 18, 1989 in the Granite Run Corporate Center.

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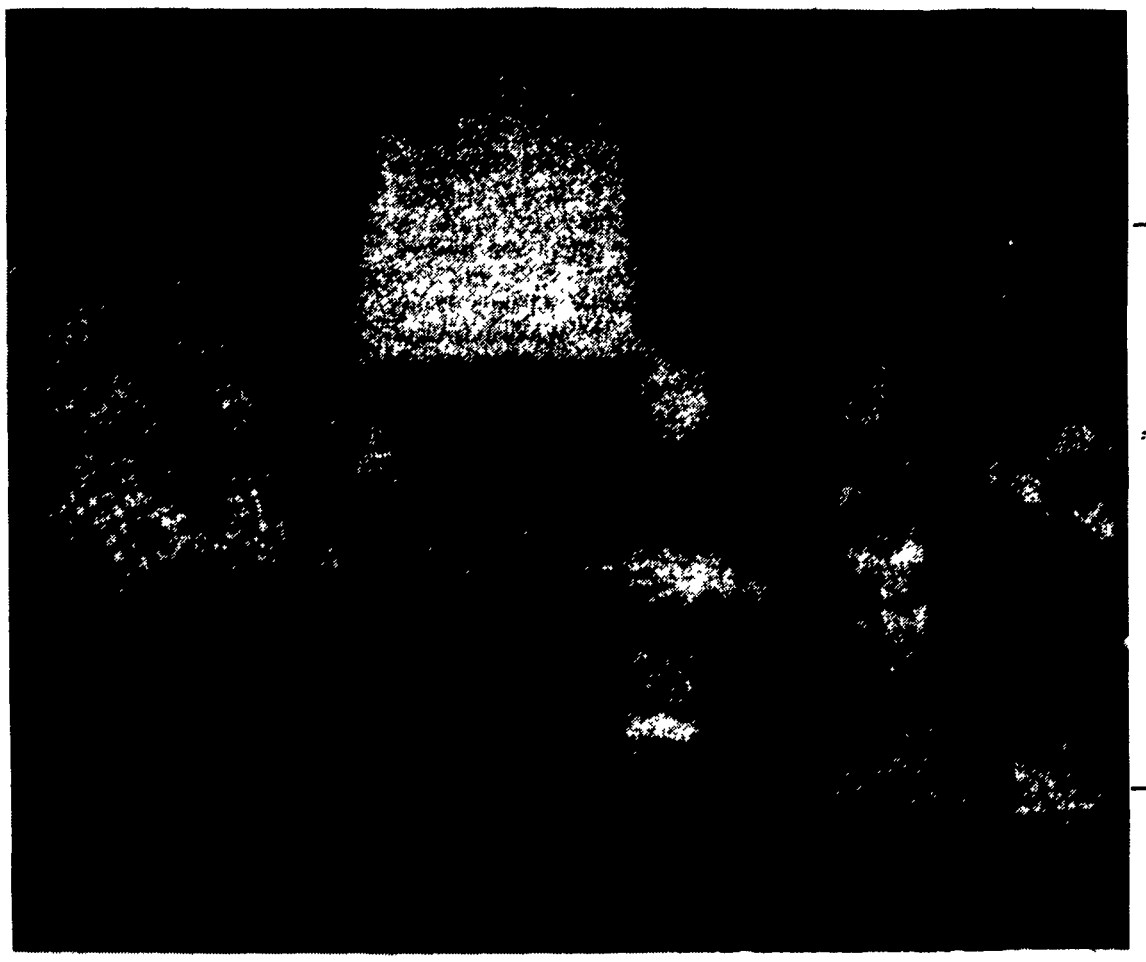

Farmers' Association Presents Hereford Lamp

During the recent Lancaster County Farmers' Association farm tour, tickets were offered for a chance to win a handmade Hereford lamp. The lucky winner was the John and Kim Stallings family of Lancaster. The presentation, made Tuesday, gathered from left, Isaac Gelb, tour organizer; Dottie Metzler of Salunga Acres in Salunga, crafter of the lamp; David Stallings, 4½; Sarah Stallings, 7; and Kim Stallings.

The proceedings from the drawing go toward sending the Pennsylvania Polled Hereford Queen, Sonya Shearer, to the national Polled Hereford queen competition in Texas in January. About 1,000 people attended the two-day tour, which included a visit to Salunga Acres, which has Polled Herefords, as well as a dairy farm, hog farm, and pheasant farm.

McSparran Elected NMPF Vice President

SOUTHAMPTON (Bucks Co.) — Atlantic Dairy Cooperative President Robert B. McSparran was elected second vice president of the National Milk Producers Federation (NMPF) during the organization's annual meeting Nov. 27 through 30 in Nashville, Tenn.

McSparran's election as an NMPF officer is a continuation of his active participation in the Federation, which represents dairy farmer interests in national dairy legislation. McSparran has served on NMPF's board of directors and is a nine-year member of the executive committee.

Of his new position, McSparran said, "I hope to be able to provide leadership in developing policies for the benefit of all dairy farmers as we head into the 1990s."

For more than 40 years, McSparran has been active in the dairy industry, both as a producer and as a member of various farm organizations. He recently was elected to his 10th term as president of Atlantic Dairy Cooperative, which represents 3,600 dairy farm families in a seven-state region.

McSparran and his wife, Charlotte, farm in partnership with their son, John W. They live in Peach Bottom, Lancaster County.

Healthier Cows. Healthier Profits.

The Kore J. Peachey Farm in Pennsylvania's Big Valley Region.

"Even if I wasn't on Fertrell's feeding program, I'd still use their Rumi-Cult."
Glen Peachey, Milroy, PA

"We've been on the Fertrell feeding program and using Rumi-Cult 40 for two years now, and as far as herd health is concerned, it couldn't be any better. The Rumi-Cult takes a lot of stress off the cows by aiding in digestion and increasing feed efficiency. We've also noticed less udder edema.

Another reason why I like to use Fertrell's Rumi-Cult as a supplement to their feeding program is because healthier cows breed more efficiently. We breed and sell registered Holsteins internationally, and at 1.5 services per conception, it's easy to see the difference a healthy cow makes.

If you want to improve the health of your herd while increasing your dairy profits, try Rumi-Cult."

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Belknap Livestock Auction

Dayton, Pa.
Wednesday, December 6, 1989
Report Supplied by PDA

CATTLE 69...PDA... Bulk of supply were feeder cattle ...Compared with last Wednesday's market: One Choice slaughter heifer 920 lbs. 66.00, one Select 805 lbs. 60.00, few Standard 58.00-61.75. Few Breaking Utility and Commercial sl. cows 48.75-52.25, few Cutter & Boning Utility 46.25-49.00, few Canner & low Cutter 43.00-45.25, Shells down to 38 00 One Yield Grade No. 1, 1230 lbs. sl. bulls 58.75, few No. 2, 1010/1240 lbs. 51.50-56.50. Feeder Cattle: Medium & Large Frame No. 1, 345/515 lbs. steers 72 50-79 50, few small lot 255/290 lbs. 81.00 Medium Frame No. 1, 325/490 lbs. heifers 63.00-68.50, Medium 1-2, 475/820 lbs. 50.00-56.50.

CALVES 90...Standard and Good 90/120 lbs. vealers 70.00-80.00, 60/85 lbs. 66.00-74.00. Farm Calves: Holstein Bulls 90/135 lbs. 114.00-146.00, No. 2, down to 90.00; Hol. Heifers 90/125 lbs. 100.00-120.00. Few Beef cross 80/85 lbs. bulls and heifers 75.00-78.00.

HOGS 229...Barrows and gilts 1.50 to 2.00 higher. US No. 1-2 235/250 lbs. 49.25-49.50, lot 50.00, 1-3 235/260 lbs 47.90-48.70, 2-3 230/280 lbs. 47.00-48.00, couple small lots 48.50&48.75, 1-3 200/225 lbs. 43.25-47.00. Sows mostly 2.00 lower. US No. 1-3 320/760 lbs. sows 32.50-36.25, Medium 210/340 lbs. 25.00-32.00. Boars 28.00-32.00.

FEEDER PIGS 48...US No. 1-3 35/40 lbs. feeder pigs 21.50-23.00, 50/60 lbs. 30.00-31.00, lot 115 lbs. 40.00 --- all per head.

SHEEP 10...One Choice 110 lbs. wool slaughter lambs 55.00, one Choice 45 lbs. new crop lambs 100.00. Few Good & Choice 70/75 lbs. feeder lambs 62.50-65.00. One Slaughter ewe 18.00.

GOATS 6...One Large 58.00, few Medium 29.00-45.00 --- all per head.

Belleville Livestock Auction

Belleville, Pa.
Wednesday, December 6, 1989
Report Supplied by PDA

CATTLE 127...PDA...Compared with last weeks market: Few Select slaughter steers 59.85-65.25. Few Select sl. heifers 56.25-66.00. Breaking Utility & Commercial sl. cows 48.00-51.75, couple 56.50, Cutter and Boning Utility 47.50-52.00, Canner & low Cutter 43.50-47.50, Shells down to 40.00. One Yield Grade No. 1, 920 lbs. sl. bull 60.25.

CALVES 112...Standard and Good 70/100 lbs. vealers 60.00-72.,00, Utility 60/85 lbs. 50.00-60.00. Farm Calves: Holstein Bulls No. 1, 90/130 lbs. 130.00-165.00, No. 2, 80/125 lbs. 73.00-135.00; few Hol. Heifers 80/100 lbs. 62.00-93.00.

HOGS 168...US No. 1-2 220/240 lbs. barrows and gilts 49.75-50.10, 1-3 240/265 lbs. 48.85-49.75. US No. 1-3 300/600 lbs. sows 36.00-41.50, couple 43.50. Few Boars 26.00-29.00.

FEEDER PIGS 177...US No. 1-3 20/35 lbs. feeder pigs 20.00-26.00, 40/65 lbs. 31.00-43.00 --- all per head.

SHEEP 66...Choice 70/105 lbs. wool slaughter lambs 53.00-61.00, couple 65.00. Slaughter ewes 11.00-25.00.

GOATS 19...Large 36.00-73.00, few Kids 17.00-30.00.

HOLSTEIN DAIRY COWS $680.00-1470.00 - per head.

Clugston Implement To Change Ownership

CHAMBERSBURG (Franklin Co.)— The present general manager of Clugston Implement, Inc., Dale E. Clugston, will continue as manager of the new company, which will be known as Clugston Ag & Turf, and will continue operating at the same location, 3213 Black Gap Rd., next to the Chambersburg Mall.

Under the agreement of this change of ownership and name, all current inventories of Clugston Implement, Inc. will need to be sold. Until such time as the new company, Clugston Ag & Turf, will take over, Clugston Implement, Inc. will maintain their usual business hours, and will continue normal sales and service. Special sale of parts and store items in stock will begin in December, 1989, with discounts ranging from 20 percent to 50 percent.

Sometime in early spring, exact date to be determined later, this new company, Clugston Ag & Turf, will be your local John Deere agricultural and consumer product dealer for the Chambersburg area, selling and servicing all John Deere AG & C.P. products. Clugston Ag & Turf will also continue in sales and service on Bobcat skid loaders, Stihl chain saws, and Stihl products.

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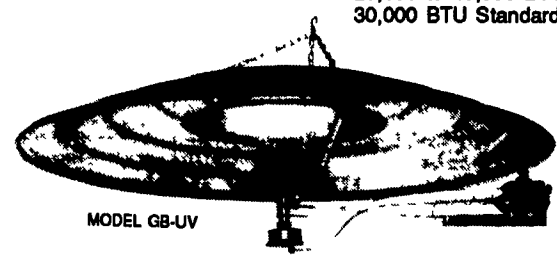
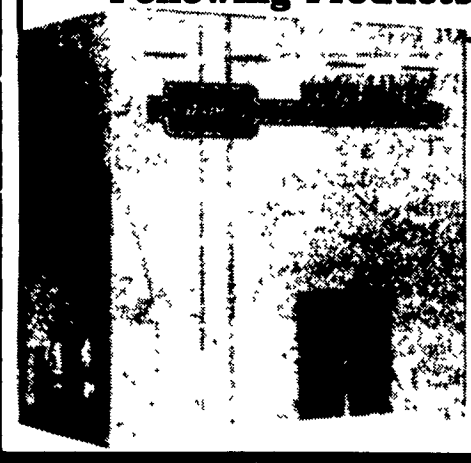


The 110-S Control combines a snap-action thermostat with 100% safety valve It is calibrated for brooding temperatures from 78° to 110°

Farmer Boy Ag Authorized Master Distributor For The Following Products, Including Full Line Of Hardware Parts:



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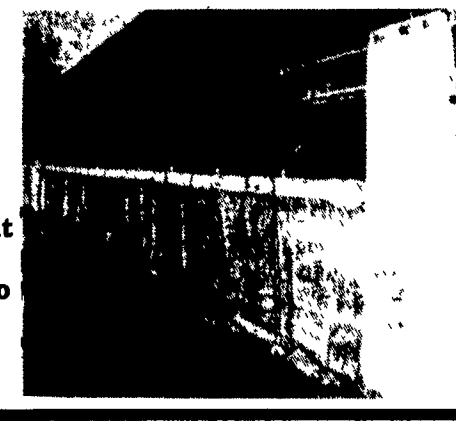
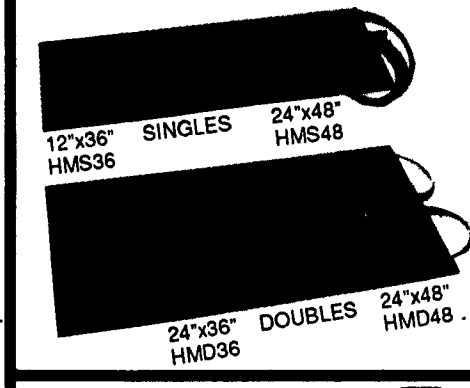


KANE Heat Mat



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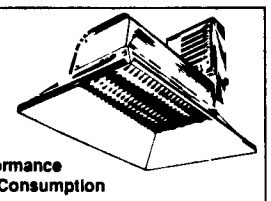

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Wednesday, December 6, 1989

Report Supplied by PDA

CATTLE 324...PDA... Supply included 47 feeder cattle ...Compared with last Wednesday's market: Slaughter steers and cows steady to 1.00 lower. Choice 1120/1300 lbs. sl. steers 73.50-75, few 76.50, Select 69.25-74.00; Choice 1235/1550 lbs. Holsteins 65.00-69.50, Select 62.00-64.75, few Standard 58.75-66.00. Few Choice 985/1160 lbs. sl. heifers 66.50-70.00, few Select 62.25-66.50, few Standard 55.50-59.00. Breaking Utility & Commercial sl. cows 49.25-53.25, few 54.50, few low dressing 44.00-48.75, Cutter & Boning Utility 48.00-52.25, few 53.75, low dressing 42.00-47.50, Canner & low Cutter 44.75-50.00, few 43.00, Shells down to 40.00. Few Select & Choice sl. bullocks 61.75-67.25, few Standard 61.25-62.00. Few Yield Grade No. 1-2 1435/2540 lbs. sl. bulls 54.25-64.50. Feeder Cattle: Few Large Frame No. 1, 460/516 lbs. steers 79.00-80.50, few Medium #1, 370/600 lbs. 63.00-68.00, few Large #2, 535/780 lbs. 56.50-66.50. Lot Large Frame No. 1, 860 lbs. heifers 61.00, few Medium #1, 400/550 lbs. 60.00-67.00, 1-2 500/600 lbs. 45.00-56.00. Few Large Frame No. 1, 400/630 lbs. bulls 70.00-78.00, few Medium #1, 320/600 lbs. 62.00-68.00, few Large #2, 630/900 lbs. 49.00-53.50.

CALVES 198...Vealers steady to weak. Few High Choice & Prime 110.00-120.00, couple Choice 100.00&104.00, few Good 90.00-94.00, Standard & Good 80/105 lbs. 73.00-75.00, few 70/80 lbs. 67.00-73.00, few Utility 90/100 lbs. 65.00-70, 40/85 lbs. 30.00-68.00. Farm Calves: Holstein Bulls No. 1, 95/125 lbs. 135.00-160, one 164.00, No. 2, 85/110 lbs. 75.00-140.00; Hol. Heifers, No. 1, 90/110 ls. 159.00-170, No. 2, 75/100 lbs. 74.00-83.00. Few Beef cross 100/180 lbs. bulls and heifers 83.00-110.00.

HOGS 430...Barrows and gilts 2.25 and 2.50 higher. US No. 1-2 220/250 lbs. 50.00-51.00, 1-3 215/270 lbs. 48.50-50, few 47.50, 195/205 lbs. 45.00-46.25, 2-3 215/270 lbs. 46.00-48.10, few 2-4 260/280 lbs. 44.00-45.25, few 1-3 170/195 lbs. 35.00-42.00. Sows steady to 1.00 higher. US No. 1-3 300/790 lbs. sows 37.00-40.25, mostly 38-39.25, few Medium 260/490 lbs. 34.50-36.00. Boars 33.00-34.50, few light weights 34.75-35.00.

FEEDER PIGS 229...US No. 1-3 20/25 lbs. feder pigs 120.00-135.00, 30/65 lbs. 78.00-90.00, lot 88 lbs. 61.00, few 100/180 lbs. 37.00-45.00, 2-3 30/45 lbs. 52.00-60.00, few Utility 20 lbs. 100.00 --- all per hundredweight. Few US 2-3 15/20 lbs. 11.00-20.00 - per head.

SHEEP 36...Choice 80/110 lbs. wool slaughter lambs 52.00-63.00, few 25/40 lbs. new crop lambs 160.00-202.50, few 100/130 lbs. 49.00-51.00; few Good & Choice 75/100 lbs. 48.00-56.00. Few Slaughter sheep 12.00-22.00.

GOATS 10...Large 45.00-69.00 - per head.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

December

TUES. DEC. 12 - 1PM, General HH Goods, Larry Rutt, Auct., Farmersville Auction.

THURS. DEC. 14 - 2PM, Horse Drawn Wagon, Buggies & Sleighs, New Christmas Lights & Deco., Ford Van, at Fogelsville Auction Center, W. of Allentown, PA, S. Nursery St , Fogelsville, PA, Ralph Zettlemoyer Auction Co., Inc.

FRI. DEC. 15 - 1PM. Christmas Sale, Selling complete milking herd, located on S. Walnut St. and the Front Mountain Rd , Belleville, PA, Sherman Glick, owner, Kish Valley Dairy Sales, Bryan D. Imes, Auct

PUBLIC AUCTION

FOGELSVILLE AUCTION CENTER

FURNITURE, ANTIQUES; HOUSEHOLD GOODS, HORSE DRAWN WAGON, BUGGIES & SLEIGHS, NEW CHRISTMAS LIGHTS & DECO.; FORD VAN

THURS., DEC. 14, 1989

AT 2 P.M.

West of Allentown, Pa. In the Fogelsville Auction Center Bldg., S. Nursery St., Fogelsville, Pa. (1 block west of Shankweiler's Hotel)

FURNITURE
(Approx. 7:30 P.M.)

Walnut wall cupboard; rd. dropleaf table; ornate iron bed; drysink top; sm. OAK corner cabinet; depr. china closet; wdn. kit. cabinet; camelback trunk; cane seat & back rocker; child's chairs; leaded glass room divider; Baker's cupboard; 4 pc. maple BRS; OAK DRS; waterfall BR furn.; chests of drawers; ice cream parlor chair; low butcher bench; 4 lid cast iron stove; 2 keyboard elec. organ.

SLEIGHS & BUGGIES
(APPROX. 7 P.M.)

Amish folding top Doctor's Buggy w/harness-reconditioned in 1984; other folding top buggy; rare wicker Governess cart w/plate by Studebaker, N.Y.; 2 passenger Portland cutter sleigh, sq. back; 1 horse spring wagon; 2 gang bob sleigh; courting buggy w/top made in Macungie; sleigh by OA Ritter Mechanicsburg; 3 other cutter sleighs; ALSO: 1 set dbl driving harness; 3 single driving harness; old US Cavalry bridles.

ANTIQUES & COLLECTIBLES
(4 P.M.)

3 straps graduated brass sleigh bells; straps frosted colored sleigh bells; shaft bells; pr. saddle chimes; pr. carriage lights; old wdn. tobacco box; spurs; Gingerbread shelf clock; 4 chamber brass steam whistle; antique wrenches; old ROAD MASTER balloon tire bicycle; old postcards; redware pie plates; Roseville bowls; table lamp w/reverse painted shade; slag glass light dome; 7 pc. chamber set; Neffs ice cream tray; Neuweiler beer tray & ash tray; Trap art frame & comb box; wicker baby carriage; 6 Norman Rockwell plates; antique clothing inc. sunbonnet, petticoats; thick Edison & other 78 RPM records; iron butcher kettle; hand butcher bell; collection ceramic Rooster's & Hens; stoneware jug; brass face scale; old egg scale; 4 shotguns inc. 2 dbl. brl; .22 rifle; .32 rim fire rifle; copper boiler w/lid; costume jewelry; 2 lg. oil paintings.

VAN, HOUSEHOLD GOODS & TOOLS

1969 Ford Van; rototiller; Electrolux van; 3 spd. bike; new fiberglass bath tub; new 2x4's, 2x6's & plywood; elec. comm. rotary toaster & other Rest. equip; asstd. hand tools; Frigidaire refrig.-freezer; elec. dryer; wringer washer; Singer elec. sewing machine; asstd. cookware.

NEW CHRISTMAS ITEMS

300 single elec. candles; 12 sets 3 red bells; 45 sets GE light sets; 1000 & new asstd. indoor & outdoor bulbs; dzs. rolls Scotch tape; Santa cake pans; also new ice cream freezers, snow shovels, ice scrapers. Plus many items too numerous to mention.

Terms- Cash or check, sale day
Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L
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"ANYTIME"

Year End INVENTORY SALE

Details To Follow Check Dec. 23rd Issue

Closed Dec. 25th & Jan. 1st

PAUL B. ZIMMERMAN, INC.
295 Wood Corner Rd. Lititz, PA 17543
Phone: 717-738-1121

THE CUB CADET WINTER SNOWTHROWER SALE.

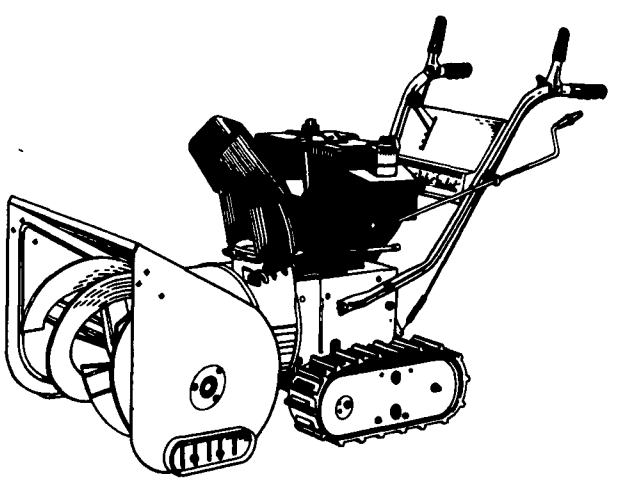
IT CAN SAVE YOU A PILE... IF YOU CATCH OUR DRIFT.

Model 826 Snowthrower

This self-propelled, two-stage unit is powered by a heavy-duty 8 h.p. engine and clears a wide 26" patch. The track design provides the ultimate in traction and stability on ice and in deep snow drifts. The all-steel 12" diameter auger works in combination with the impeller to throw snow up to 18 feet away. Additional features include electric start, and five forward speeds plus reverse for varying snow conditions.

Optional accessories include a snow shield, headlight and drift cutter bars.

Manufacturer's Suggested Retail Price $1,159.95



Sale Price $988.00
You Save $171.95

Cub Cadet
Power Equipment

If You're Not Shopping LEROY'S REPAIR — You May Be Paying Too Much!

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¼ Mile South Of Intercourse

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LEROY'S REPAIR & RENTALS
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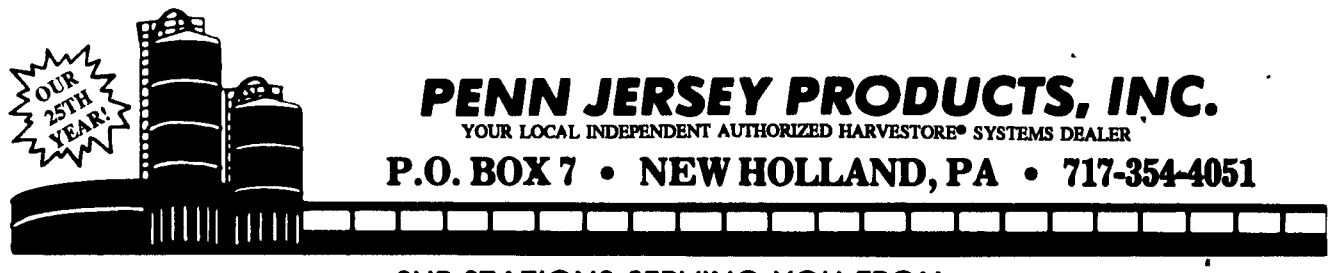

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DELWEACO For the FINEST in CLOCKS and WATCHES!

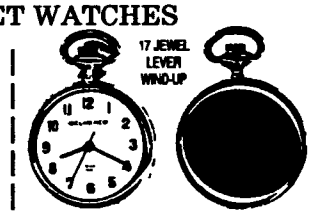
All DELWEACO Pocket Watches are ALL SWISS MADE of finest quality! Shown about 1/2 size. GUARANTEED 1 YEAR against defects or workmanship. The 17jewel models are FULL JEWEL LEVER, Incabloc Shock, UT6497/6498 movements; not the cheap pin levers. The Quartz (battery) models use quality H373 SWISS movements. The battery will last from 1 to 3 years. Battery is installed, ready to go. Andy

MINI POCKET WATCHES

WITH CALENDAR

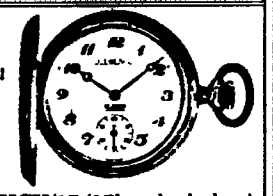
#93/Q/C (Quartz-battery)

Sale Price: $33.95!



#93 (17jewel wind-up)

Sale Price: $37.95!



#HCH/17 (17jewel wind-up) (shown above - reduced size)
#HCH/Q (Quartz-battery)

FARMER PLOWING SCENE on front cover

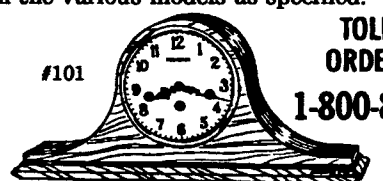
#HCH/17 - **Sale Price: $48.95!**

#HCH/Q - **Sale Price: $39.95!**

FREE POCKET WATCH STRAP WITH EACH WATCH!

All of our DELWEACO key wind clocks (and ALL of our cases) are made in West Germany and are GUARANTEED FOR 1 YEAR against any defects or workmanship. We handle only the DELUXE-top of the line - we do not have the standard quality. Our key winds have Hermle 8 day Floating Balance movements. Our quartz (battery) models have a Seiko or Rythmn movement (Westminster or Quad Chime)BATTERYS INCLUDED.. All quartz (battery) models have a 2 YEAR GUARANTEE! The following case styles are available in the various models as specified.

#48 Strike
#58 Chime
#98QTP/RY
#98/QW



#101

TOLL FREE ORDER LINE: 1-800-882-8799

#94QTP/RY
#94/QW Chime

#101 TRIPLE CHIME keywind. Chimes each quarter hour - Westminster, Whittington or St. Michaels! Get tired of one - change to a different tune! Comes in Shaded Walnut case - size is 19 3/4 X 9. Brushed silver dial black hands and numbers.

#101 TRIPLE PLAY 8 day keywind

Special Sale: $199.95!

Enter our FREE $350.00 DRAWING! See Order Blank at right.

Shaded Walnut finish case with white dial and black numbers - VERY EASY to see! Hands are also black. Brass trim. 16 X 9 X 5. Models available:

#94QTP/RY QUAD quartz (battery) 4 different chimes (Westminster, St Michaels, Whittington and Bim/Bam Strike) Quarter hour chimes.

Special Sale: $149.95!

#94QW Westminste Quartz (battery)

Special Sale: $98.95!

Shaded Walnut finish case with open center dial (lets the beauty of the wood show through!) Brass numbers and hands, brass trim. 16 X 9X5. The following models available:

#48 BIM/BAM STRIKE - 8 day Keywind

Special Sale: $129.95!

#58 WESTMINSTER Chime - 8 day Keywind

Special Sale: $149.95!

#98QTP/RY QUAD quartz (battery) 4 different chimes (Westminster,St Michaels, Whittington, & Bim/Bam Strike) Quarter hour chimes.

Special Sale: $149.95!

#98/QW Westminster quartz (battery).

Special Sale: $98.95!

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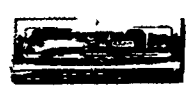
SHOWN HERE ARE A FEW OF OUR MOST POPULAR MODELS.

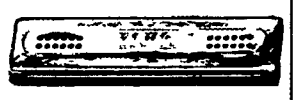
ORDERS RECEIVED BY DECEMBER 19th SHOULD STILL ARRIVE TO YOU BY DECEMBER 22th. (EXCEPT ZONE 5 & UP) WE SHIP SAME DAY AS ORDERS ARE RECEIVED.

#54/64



#54/64 ECHO - Double sided Tremolo. 32 double holes. 64 reeds. 2 1/2 octaves. 4 5/8" long. Keys: A/D; Bb/F; C/G.
Price: $45.00 LESS 25% DISCOUNT! = **$33.75!**

#57/120

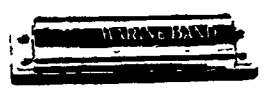


#57/120 ECHO - Double sided Tremolo. 60 double holes. 120 reeds. 4 1/2 octaves. 8 1/2" long. Key: C/G
Price: $85.00 LESS 25% DISCOUNT!= **$63.75!**

#105/40

#105/40 AUTO VALVE - Octave tuned. 10 double holes, 20 reeds 3 Octaves. Full Concert. 4 1/2". OUR MOST POPULAR MODEL! Keys: A; Bb; C; D; E; F; G
Price: $34.00 LESS 25% DISCOUNT!= **$25.50!**

#1896/20

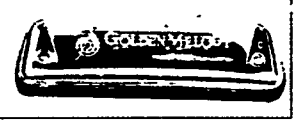


#1896/20 MARINE BAND - The most Famous harmonica in the world! 10 holes, 20 reeds, 3 octaves, 4 1/8" Keys: A; B; Bb; C; Db; D; E; F; F#; G; Ab Price: $15.95
LESS 25% DISCOUNT!= **$11.96!** 3 for **$30.00!** TOTAL!!

#34B/20

#34B/20 OLD STANDBY - 10 Holes. 20 reeds. 3 octaves. 4" long. Keys: C or G.
Price: $9.75 LESS 25% DISCOUNT!= **$7.12!**

#542/20



#542/20 GOLDEN MELODY - 10 Holes. 20 reeds. 3 octaves. 4 1/8". Keys: A; B; Bb; C; D; Db; E; Eb; F; F#; G; Ab
Price: $18.00 LESS 25% DISCOUNT!= **$13.50!**

Call our TOLL FREE ORDER LINE: 1-800-882-8799

We accept Mastercard or Visa charge cards. We can ship C.O.D for additional $3.00 C.O.D. charge. Or send check or money order for prompt, POSTPAID shipment! There are NO EXTRA HIDDEN CHARGES! The price you see in these ads is the delivered total price!

GIVE HER A (also IDEAL for WEDDINGS!)

King Kutter

...the world's leader in food and vegetable cutting machines. Made of chrome-plated castings and stainless steel. Factory guaranteed for 10 years!

- SHREDS
- STRINGS
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- PEELS
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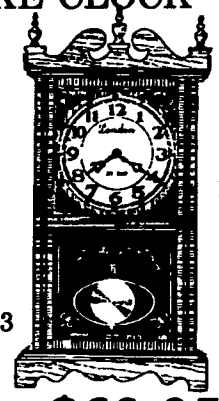
#505CR

KING KUTTER

Comes complete with 5 stainless steel cones. Vac-U-Lok base in deluxe chrome and stainless. Retail: $87.90

Special Sale!: **$49.95!**

KEYWIND STRIKE CLOCK



#C243 31 DAY KEY WIND CLOCK! This is our most popular wall strike clock we have ever sold! It is dependable, well made, yet very reasonable in cost! Strikes once on the half/hour, counts/strikes the full hour. Full front glass door, swinging brass and wood pendulum. Black numbers and hands. Hardwood cabinet, Walnut finish, brass trim. Size: 21 X 11 X 5. ONE YEAR WARRANTY. Retail: $125.00

Special Sale: #C243 **$72.95!!**

2 or more: **$69.95!** each!

FREE GIFT CERTIFICATE/S DRAWING! On December 30th, 1989, we will hold our ANNUAL FALL DRAWING! This year we are giving away a total of $350.00 in GIFT CERTIFICATES!! First winner receives a $100.00 Gift Certificate; 10 runners up EACH receive a $25.00 Gift Certificate! These Gift Certificates are good for ANYTHING we sell or any of our service work! There is no obligation; no purchase is necessary. Void where prohibited. We do hope you will take advantage of the Specials above. Every Order is automatically entered in the DRAWING. If you wish to enter without purchase, simply fill in your name and address below and mail to us. THIS IS OUR WAY OF SAYING 'THANKS' FOR THE PAST 32 YEARS IN MAIL ORDER. May God Bless. ***ALL SALE PRICES GOOD THROUGH DECEMBER 31st.***

Norelco

100DB Cordless Razor

Add $1.00 for a set of ALKA-LINE long-lasting batteries.

GOOD NEWS!!

IN TIME FOR CHRISTMAS!!

DUE TO A SPECIAL ARRANGEMENT with NORELCO, we will again have a NORELCO Battery Operated ROTARY HEAD Speedshaver!!! This new model #100DB is very similar to the older model 130DB; except has larger FLOATING heads for faster shaves, 15 cutters for closer shaves; and operates on 2 standard AA batteries (not included). NORELCO quality means TROUBLE FREE service for many years! Complete with TWO (2) YEAR WARRANTY, protective cap with mirror, on/off switch, cleaning brush, compact design! Travels anywhere for use anytime! Batteries are long lasting!

SPECIAL SALE PRICE: $24.95!!

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TOLL FREE ORDER LINE: 1-800-882-8799

COLEMAN PARTS PRICES

21A1001 Mantles (Regular Silk-Lite)	$39.50! Box 100
99A1001 Mantles (300 CP)	$39.50! Box 100
11-303 Mantles (500 CP)	$49.50! Box 100
155B292 Generator (R55, Lamps, etc	$52.80! Box 12
200A5891 Generator (Sng Man Lan	$22.50! Box 6
220E5891 Generator (Dbl Man Lan	$22.50! Box 6

(SOLD IN FULL BOXES ONLY)

WHITE MOUNTAIN ICE CREAM FREEZERS

#64304 4 qt Hand Crank Freezer	..SALE! $63.95!
#64306 6 qt Hand Crank Freezer	..SALE! $72.95!
#69204 4 qt Electric Freezer	..SALE! $94.95!
#69206 6 qt Electric Freezer	..SALE! $104.95!

ALL WHITE MOUNTAIN FREEZERS COME WITH A STAINLESS STEEL CAN GUARANTEED 5 YEARS!

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ORDER BLANK (FREE SHIPPING) ☐ Enter my name in the FREE DRAWING.

Name_____ City/State_____

Address_____ Zip_____ F1209

How Many	Item	Price	Total

☐ FREE GIFT with each order over $20.00 Total Enclosed:

AHWCO

Marge Gaffon Is Up And Baking By 5:30 a.m.

BY MARIANNE WALKER,
Centre Co. Correspondent

WOODWARD (Bradford Co.) — It all started ten years ago when several of Marge Gaffron's neighbors, impressed with the quality of the bread she was baking for her family, made this request: "If you're going to be baking, why don't you do five loaves for us?"

Well, that's not really when it all started. To be honest, it all began when, at the age of three, Marge was taught the fine art of baking by her aunt.

"I had my own little rolling pin, pie tin, mixer and oven," she reminisces.

Well, the "it" that all began with the toddler who loved to bake is Gaffron's Sunrise Bakery, a very successful home-based business that dwells within Marge's kitchen in the tiny town of Woodward.

Marge still bakes for those neighbors, but she does much more, as she admits, "I sometimes feel like I'm feeding half of Centre County."

That statement might not be much of an exaggeration.

Six years ago Gaffron decided to direct market her bread at a farmers' market in Bellefonte, the county seat. The market was Wednesday morning, and vendors vied for spaces on a first-come, first-claim basis. Marge bundled up her pajama-clad youngsters and arrived in Bellefonte at 4 a.m. to secure a shady spot. Gaffron fared well at the Bellefonte market, but Marge could not sell that-day fresh goods because it was an early morning market.

In 1985 she began attending a Tuesday market at Boalsburg and a Friday market at State College. Both markets run June through October.

A few years back, two of Gaffron's savvy market customers saw to it that she was provided with an opportunity to wholesale her goods.

These customers missed Sunrise Bakery bread during the winter months, but they were reluctant to travel the 25 miles to Woodward to make their purchases. Instead, they marketed Marge's bread to the manager of a specialty foods store in State College. Gaffron's Sunrise products are now on the shelves of five stores in Centre County.

If you've ever wondered about a home-based business, read on! Here's a list of the delectable delights that each week makes its way from Gaffron's kitchen to her customers' tables:

25 loaves of white bread
40 loaves of whole wheat bread
25 loaves of herb bread
40 loaves of three-seed bread
50 loaves of three-braid bread
30 loaves of St. John's unleavened bread
20 loaves of whole wheat, oat bread
20 loaves of whole wheat, herb bread
20 loaves of whole wheat, raisin bread
10 loaves of white raisin bread
20 loaves of dill bread
40 packages of whole wheat English muffins
20 packages of white English muffins
70 packages of sticky buns
20 packages of sandwich rolls
15 packages of chocolate chip cookies
15 packages of peanut butter cookies
15 packages of rice krispie treats
40 dozen tassies (tiny pecan pies)

This list means that Gaffron processes 200 to 250 pounds of flour per week during the market season. The Sunrise Bakery kitchen does boast two pieces of equipment that probably are not found in your kitchen: a commercial oven and a commercial mixer. The other items that give away the fact that the kitchen houses a bakery are the rolling, flour-filled garbage cans and the bread racks. Otherwise, Marge's kitchen is your standard, farmhouse-heart of the home.

Now, let's take a look at a typical Gaffron Bakery market-season week. Monday is a baking day for Tuesday's market. Gaffron begins the day by mixing stickie buns at 5:30 a.m. She then mixes bread and baking tassies. "Between bread and tassies," as she puts it, she mixes cookie and tassie dough for the remainder of the week.

Tuesday means 5:30 stickie mixing again, which enables Marge to take still-warm buns to her retail outlets and the Tuesday market. Occasionally, she will also bake cookies on Tuesday morning. Then, it's off to the Boalsburg market which opens at noon.

Marge Gaffron with just one of the hundreds of trays of bread she's produced over the years.

Wednesday is Marge's middle of the week day off. She takes inventory of her ingredients, gives her kitchen a thorough cleaning, and does some late-evening tassie shaping. A day off, really?

The big baking day of the week is Thursday. During market season Marge puts in 18 hours in her kitchen. She bakes for the Friday, State College market and for all five retail outlets.

On Friday morning Gaffron shapes and bakes her St. John's bread which has been resting all night. She also does stickies, again, sandwich rolls too. All this, and she makes it to market by 10:30.

If this rigorous schedule sounds like a lot of work, it should, because it is! "I get very tired," admits Marge. "I try to do more than I should do in one day. The new equipment (stove and mixer) have taken some of the physical hardness out of it-- I no longer knead by hand."

Never mind the hard work, an interview with Marge Gaffron soon proves to the listener that this woman loves her baking. She speaks of each type of bread almost as affectionately as she does her three children, Rebecca, Abigail, and Tobey. "I think my bread is good, I think it tastes good," she says firmly.

There are many other advantages to this home-based business, according to Gaffron. Independence ranks high on her list, "...though sometimes that's almost a drawback because I have to make decisions," she adds.

There is the fact that she's producing a tangible commodity. "I have something to show for my time; it's instant gratification. I can look at it, count it, put my hands on it."

And, then, there are the customers. The typical Gaffron Sunrise Bakery buyer is a mother of three or four who picks up several loaves of bread, a couple packages of stickies, some sandwich rolls, and a few English muffins, in other words; baked goods for the entire week. "I feel as though I'm helping people have something good in their lives: something useful," she says thoughtfully.

Most importantly, however, is the way that the business allows her family to become involved. "Some days I can't do things that the kids would like me to, and they can't have a pet in the house; but, I can quit while I'm baking. I may have flour on my hands, but I'm here."

Rebecca, Marge's 18-year-old daughter, has taken a very active part in the bakery business. "We've been doing this together since she was twelve," Marge explains. "Each year she's learned to do a little more. Now she could really handle it on her own."

If there is a real "down side" to the story of Gaffron's Sunrise Bakery, it may be that the business is at a crossroads. "I'm really faced now with whether I'm going to have help and expand or just stay put, and I don't know what I'm going to do," Marge admitted. She recently turned down a restaurant order for 200 loaves of bread per week. "I've been trying to make growth a slow process," explains Gaffron. "I think there's a middle ground where you don't make any money."

Maybe the fact that the bakery is at a crossroads is anything but the "down side." "It's going to be hard for me to make a decision not to grow," grins Marge. "As a matter of fact, I probably won't make that decision. It's not in my nature not to grow."

Marge Gaffron doesn't need to tell anyone that. Spend an evening with the proprietress of Gaffron's Sunrise Bakery, and you'll know only one way she'd choose to go, and that is bigger.

Marge browns her English muffins on a skillet, turning each one individually.

Homestead Notes

On being a farm wife - And other hazards

Joyce Bupp

Oh sure, the oversized, brown envelope can be hidden in the stack of mail, for awhile at least.

It can be tucked away under a pile of colorful advertising flyers and buried beneath the end-of-month and beginning-of-month bills. Equipment brochures, mounds of magazines and a file's worth of correspondence needing attention offer plenty of additional camouflage, if needed.

But sooner or later, my friends, the day of reckoning with that fat envelope can no longer be delayed.

On the list of Games People Play as we go through day-to-day life, this one might best be called Checkbook Solitaire. It combines the money-handling challenges of Monopoly, the detective-sleuthing of Clue, and occasionally the brain-teasing of Trivial Pursuit.

Checkbook Solitaire is a monthly contest played between you and your bank in which - and I speak here from experience - the bank is rarely ever the loser. Only once in more than a quarter-century of checkbook balancing have I ever found a bank in error, and then only on a small deposit.

That's a credit to the industry, since a bank's credibility rests on its accuracy. Which leaves the bank a sort of side player in Checkbook Solitaire, mostly limited to gathering, shuffling, and dealing back to us the hand we must play.

So the challenge lies in pitting your wits against those of your calculator, that the inputs and the outlays somehow come up at the same figure printed out on the statement which arrives, neatly folded around the fistful of cancelled checks.

All sorts of little gliches can throw Checkbook Solitaire out of balance. Writing checks in a great hurry, while someone is standing impatiently by waiting for the finished product, will do it. So will ignoring some basic game playing rules, things like filling out the stub and keeping track of the running balance.

Even worse is the checkwriter who tears off a check, carries it around in a wallet in case of an emergency, and forgets to record the amount when it gets used to purchase some "real buy" stumbled onto in farm supplies.

Fortunately, such unexpected playing pitfalls happening hereabouts do not occur with great frequency - or in large face values.

Checkbook Solitaire is best tackled in some spot where the pieces can be handily strewn about for the initial processes of sorting into numerical organization. Personally, I prefer the spaciousness of the kitchen table, which allows plenty of room for sprawl - and is sheltered from the breeze during open-window weather.

It also helps if no one but the snoozing cat is in the vicinity, to disturb the silence of concentration or hear the grumbling of a game loser.

Due to sheer busy-ness, especially over the hectic planting-through-harvest outdoor and field work season, there have been periods when my Checkbook Solitaire matches got put on hold for a couple of months. This is not recommended, since difficulty in finding the inevitable goof doubles in a direct ratio to the addition of each untouched, unbalanced, monthly statement.

After years of this monthly sorting and tallying, adding and subtracting, calculating and counting, I have established a personal Golden Rule for balancing the odds more in my favor for winning - or at least not losing big - at Checkbook Solitaire.

It's a rule we often hear about during this season of the year, a rule immortalized in the line of a song: "He's making a list, and checking it twice..."

When it comes to balancing the checkbook, I'd much prefer the figures come up showing I've done a job that's not naughty, but nice. Our checkbook balances, periodically through the month as we write checks, are now checked twice - at least.

After all, if it's good enough for Santa.....

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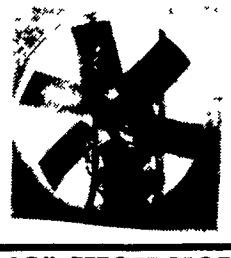

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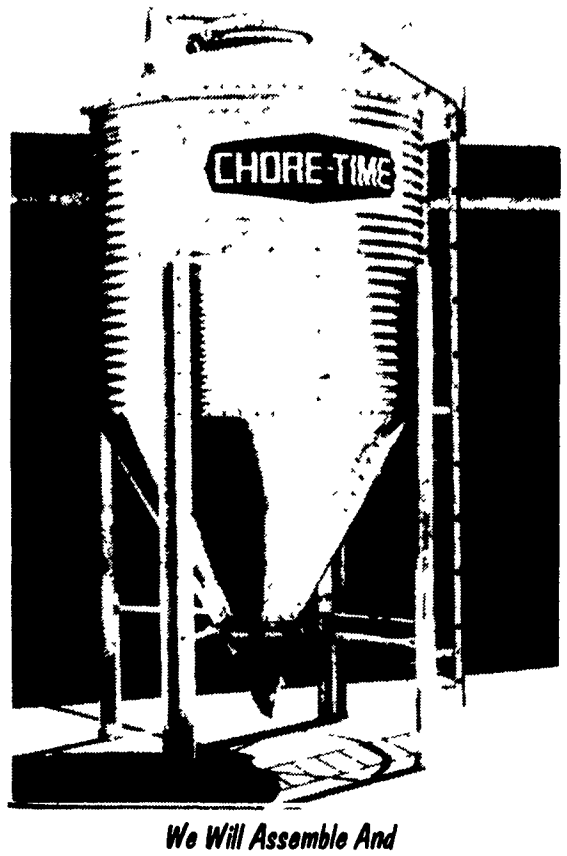

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MICROWAVE MINUTES

By JOYCE BATTCHER

When you make old-fashioned candy in your microwave oven, you get an extra bonus. Not only do you get perfect candy, you also get convenience -- both in the cooking and the cleanup.

I'll clarify that "perfect candy" statement a bit. You'll get perfect candy if you understand a little about conventional candy making, follow candy-making rules and judge doneness correctly.

Now to explain the microwave bonus -- convenience. First, cooking is faster. Second, there's no need to stir or watch candy constantly during cooking. Stirring once to dissolve the sugar after a few minutes of cooking is the most stirring needed for most recipes. (The exception is caramels.) Watching closely for the last minute or two to check for doneness is necessary. (However, watch closely throughout cooking when trying or adapting a new recipe.)

Then there's the convenience of cleanup. After making candy, fill the sugar-coated bowl with hot water, slip the microwave candy thermometer on the side, and cover the bowl with plastic wrap. Microwave on High until boiling. Then let stand, still covered, when the steam melts the sugar. A quick wash in sudsy water and you're all set to make another batch.

Even boil-overs are easy to clean up. Wipe them up right away with a damp cloth. Even if you decide to wait, the hot sugar won't burn onto the microwave floor or create a terrible odor.

Microwave candy making is similar to conventional --

Cooking perfect candy in your microwave is much like cooking perfect candy on a conventional range. It's important to use the proper equipment and follow directions.

To brush up on candy-making knowledge, read a reliable conventional cookbook. You'll learn that cooking to the right doneness is one way to ensure perfect candy. Candy is cooked to the same doneness in the microwave as when it's cooked on the range.

In conventional candy making, use of a candy thermometer is important. The old cold-water test is mentioned as an unreliable way to judge doneness. In microwave candy making, a special microwave candy thermometer is important for convenience and the most accuracy. A regular candy thermometer can't be left in candy during microwaving. A temperature probe doesn't register high enough for candy making.

Acu-Rite Microwave Candy/Food Thermometer is -- as far as I know -- the only microwave candy thermometer made. It's often hard to find in stores. Look for it in hardware, discount, microwave, gourmet, and kitchen stores. I've also seen it in some large supermarkets by other small kitchen utensils. If you can't find a microwave candy thermometer, I have them available by mail order. Send a check for $9 for each thermometer (includes shipping and my "Microwave Candies" leaflet of 10 microwave candy recipes and hints) to me at RR2, Box 162, Gaylord, MN 55334.

Try these delicious low-fat candies --

Today's recipes make rich-tasting indulgences. But they're low in saturated fat and cholesterol, so you can enjoy them in moderation or offer them to friends without pangs of guilt.

Start microwaving these, and other candy, covered with plastic wrap until candy boils. The tight cover holds in steam, which washes sugar crystals off the container and helps prevent sugary candy. (Leave top of microwave candy thermometer sticking out of plastic wrap so thermometer stays cool enough to handle.)

After candy boils, stir well until you see and hear that the sugar is dissolved. Continue microwaving, uncovered, until candy reaches correct temperature. If the mixture starts to boil over, quickly open the door and switch to a lower power setting. Closely watch caramel, fudge, and other candies that contain milk or cream.

Usually no cooking time is given in conventional candy recipes. In microwave recipes time is given, but don't go by time alone. Time simply is not accurate. Your microwave may cook faster or slower, or your ingredients may be at a different starting temperature than those used when testing the recipe. Candy is done when it reaches the temperature given in a recipe.

Creamy Peanut Butter Fudge

2 cups granulated sugar
½ cup milk
1 cup chunk-style peanut butter
1 jar (7 ounces) marshmallow creme
½ cup chopped peanuts (optional)

Butter an 8x8-inch metal pan. Or line pan with a double layer of waxed paper, extending waxed paper about 2 inches on 2 sides.

In a microwave-safe, heat-resistant 2-quart measure, stir together sugar and milk. Cover with plastic wrap. Microwave (High) 3 minutes, or until boiling. Stir well until sugar is dissolved. Microwave on Medium (50 percent power, 325-350 watts), uncovered, 8 to 11 minutes, until candy thermometer registers 247° F (firm ball stage). Remove candy thermometer. With a wooden spoon quickly stir in peanut butter, marshmallow creme, and peanuts until well combined. Pour into prepared pan. Cool at room temperature. Before serving, cut into 49 squares. Makes about 2 pounds.

Each square: 81 calories, 2g protein, 3g fat, 13g carbohydrate, 37mg sodium, 0 cholesterol.

Note: Cooking of this fudge is unique in two ways. It is microwaved on Medium to prevent boil-overs in the 2-quart measure. It should cook to a higher stage than most fudges because it is not beaten and the ingredients added after cooking add little firmness.

Hint: For best flavor and creaminess, allow this (and other fudges) to "ripen" at least one day before serving. To keep fudge soft and creamy, store it uncut in an airtight container in a cool place, refrigerator, or freezer.

Butterscotch Nut Clusters

1 package (3¾ ounces) regular butterscotch pudding and pie filling
1 cup granulated sugar
⅓ cup whole milk
1 tablespoon butter
1½ cups salted peanuts or mixed nuts

Line 2 large cookie sheets with waxed paper; set aside.

In a microwave-safe, heat-resistant 2-quart measure, stir together dry pudding mix, sugar and milk. Cover with plastic wrap. Microwave (High) 2 to 3 minutes, or until at a rolling boil. Stir well until sugar is dissolved. Stir in butter and nuts. Microwave (High), uncovered, 3 to 4 minutes, until candy thermometer registers 234° F. Cool 15 minutes. Beat with a wooden spoon until mixture just begins to thicken and turn cloudy. Do not scrape bowl sides. Working quickly, drop by teaspoonfuls onto prepared pan. Cool at room temperature. Store in tightly covered container in a cool place, refrigerator, or freezer. Makes about 28 clusters.

Hint: If candy thickens too much during dropping, cover cooking dish with plastic wrap and microwave 20 to 30 seconds or until slightly melted around edges. Stir until smooth.

Each candy: 89 calories, 2g protein, 4g fat, 12g carbohydrate, 59mg sodium, 2mg cholesterol.

Questions for Joyce?

Do you have a question about microwave cooking? Send it to Microwave Minutes, % Extra Newspaper Features, P.O. Box 6118, Rochester, MN 55903. Please include a self-addressed, stamped, business-size envelope.

Recipes in this column are tested in 600- and 650-watt microwave ovens. With an oven of different wattage output, timings may need slight adjustment.

Joyce Battcher is an independent home economist microwave specialist. She is author of "Microwave Family Favorites" and editor of "A Batch of Ideas" newsletter.

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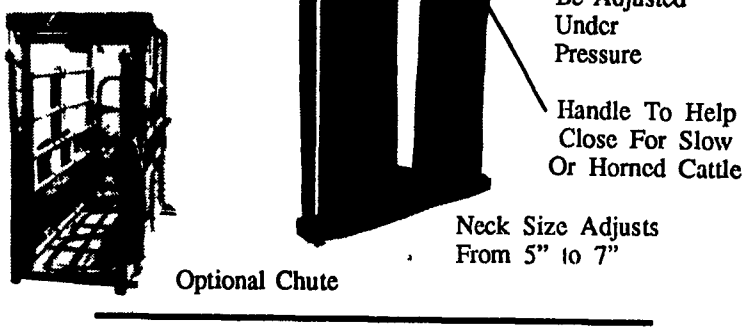
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Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Holiday Gift Giving

If we had to give up all our holidays except one, there's a good possibility that the voices of children (of all ages) would resound in favor of retaining Christmas. Although we often hear about the commercialization of this holiday, who would really want to miss the weeks of preparation, the joyous get-togethers, the general spirit of "good will among men" ... and the sharing of oneself with the giving of cards and gifts.

Sending Christmas cards is a way of communicating friendship, affection and admiration. This custom dates back to the 1840's. One of the first cards is believed to have been designed in England for Sir Henry Cole. Some historians indicate that Cole commissioned the cards to send out in lieu of writing lengthy Christmas letters, which at the time were traditionally sent to friends.

The giving of gifts is a far more ancient custom. It is believed to be a holdover from pre-Christian pagan winter solstice festivals in Europe and the Middle East. The Romans gave "gifts" consisting of twigs from a sacred grove of trees which were thought to bring good luck. During the first century, leaders of the church frowned upon retaining this tradition because of its pagan origins. No one however, seemed to be willing to give it up, and justification for exchanging gifts was later found through the story of the gift-bearing Wise Men.

Through the years, gifts have become more elaborate, and today a great deal of time is spent finding the "right" present for each person on the gift list.

This year, why not spend time creating personal homemade gifts? The most precious Christmas gifts are those that come from the heart. For it is in the heart that we find the true essence of the holiday season - the sharing of ourselves with others. The most warmly received holiday gifts are those you make yourself, especially those from your kitchen. There are plenty of delicious and nutritious holiday food ideas, here are a few:

Homemade bread is a welcome gift at any time of the year. Make mini loaves and experiment with varieties of whole wheat and other grains such as rye, oats and graham. Small loaves of quick breads such as apple and cranberry are another good gift idea.

Make your own gourmet vinegars by adding fresh herbs to plain vinegar. Put in a big spring of dill, tarragon or basil and then seal into bodies. This is an easy but unique gift that other cooks will enjoy. Personalized fruit baskets that you select for special friends make great gifts. Along with the traditional components such as apples, oranges, and grapefruit, try including a few of the more exotic fruits such as kiwi, mango, guava, and papaya. Use your imagination and put together a healthy appetizing basket.

Seniors who are often homebound in the wintertime may appreciate a general purpose food basket filled with basics that may save them a trip to the store on a snowy day. Buy individual size portions of tuna, juice packed fruits, and other canned foods. To make it really special toss in a bag of gourmet ground coffee beans and herbal teas.

Ag Health Safety Conference Planned

NEWARK, DE — This year's Agricultural Health Safety Conference is scheduled for Wednesday, December 13. The meeting will be held from 9 a.m. to 2 p.m. in the Delmar Fire Hall in Delmar, Del. It is sponsored by the University of Delaware and Maryland Cooperative Extension Systems and the American Lung Associations of Delaware and Maryland.

The keynote speaker will be James M. Raver, M.D. Raver is not only a physician, but a dairy farmer as well. His subject will be agriculture lung hazards.

The program will include a talk by University of Delaware Extension water quality specialist Tom Williams. Williams' topic will be "How Safe Is Our Water?"

Other topics on this year's program are assessing your health risks, chemical emergencies and a discussion and demonstration of personal protective equipment. Also, there will be a panel discussion of actual farm emergencies.

Registration at the door begins at 8:30 a.m. The cost is $3, which covers coffee and donuts and lunch.

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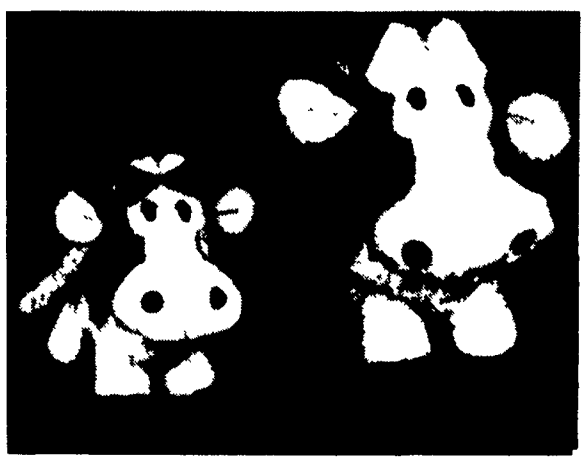

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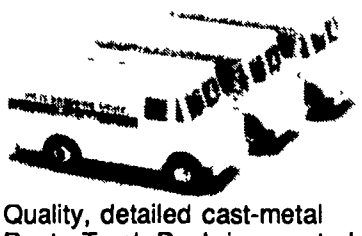

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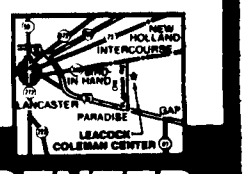

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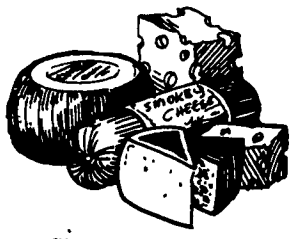

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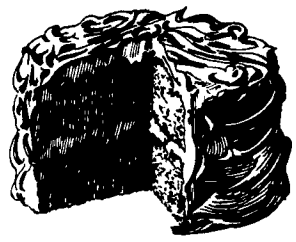

Ring In The Season With Festive Treats

Now that you've flipped the calendar to December, you realize that it's time to start preparing festive treats for holiday entertaining and for gift giving.

Many enjoy making candy. Although the classy chocolate truffles and glistening butter toffee may apppear complicated, looks are deceiving. They're surprisingly easy—even fun.

As for making butter toffee, remember two things and you'll guaranteed perfect results. First, use only real butter. If another fat is used, the fat will separate on the surface of the candy. Second, check the accuracy of your candy thermometer. One degree off either way can make the difference between success and failure.

If candy making isn't your favorite thing, don't despair, their are plenty of recipes below for both the novice and the accomplished cook.

RUM BALLS

½ cup butter
1 egg
1 teaspoon vanilla
2 small glasses rum
1 cup sugar
1 cup chopped dates
2½ cups rice crispies
½ cup ground nuts

Melt butter. Mix egg, sugar and dates and combine with butter. Bring to boil. Remove from heat. Add rice crispies, vanilla and rum. Mix well.

Roll into small balls; then into ground nuts. Refrigerate until ready to serve.

A Loyal Reader

CHEÉSE PEANUT CRISPIES

2 cups (8 ounces) shredded Cheddar cheese, room temperature
1 cup butter
2 cups flour
¼ teaspoon cayenne pepper
1 cup finely chopped salted Spanish peanuts

Beat cheese and butter until fluffy. Blend in flour and cayenne until smooth. Chill dough for ease in handling. Preheat oven to 400 degrees. Form into 1-inch balls; dip balls in peanuts and place on cookie sheet, nut side up. Bake 12 to 14 minutes.

Cheese Olive Puffs: Omit peanuts. Shape teaspoonfuls of dough around well-drained medium-sized stuffed green olives, covering completely. Bake as directed.

BUTTER TOFFEE

2¼ cups sugar
1 teaspoon salt
½ cup water
1¼ cups butter
1½ cups chopped blanched almonds
1 cup finely chopped pecans
1 teaspoon vanilla extract
6 ounces milk chocolate morsels

Combine sugar, salt, water and butter in a heavy 3-quart saucepan. Heat to boiling over medium high heat. Stir in ¾ cup almonds. Cook, stirring constantly, to hard crack stage (300 to 310 degrees). Remove from heat. Stir in remaining ¾ cup almonds, ½ cup pecans and vanilla. Quickly pour into buttered jelly roll pan; spread evenly. Sprinkle chocolate morsels over warm toffee. Spread evenly; sprinkle with remaining pecans. Cool completely. Break into pieces to serve. Store, covered, in refrigerator.

Am. Dairy

SWEDISH TEA RING

1 package active dry yeast
¼ cup warm water
¼ cup lukewarm milk, scalded then cooled
¼ cup sugar
½ teaspoon salt
1 egg
¼ cup butter, softened
2¼ -2½ cups flour

Dissolve yeast in warm water. Stir in milk, sugar, salt, eggs, shortening and 1¼ cups flour. Beat until smooth. Mix in enough remaining flour to make dough easy to handle. Turn dough onto lightly floured board; knead until smooth and elastic, about 5 minutes. Place in greased bowl; turn greased side up. At this point, dough can be refrigerated three to four days. Cover. Let rise in warm place until double, about 1½ hours. (Dough is ready if impression remains when touched). Roll dough into rectangle, 15x9 inches. Spread with butter and sprinkle with sugar cinnamon and raisins. Roll up, beginning at wide side. Pinch edge of dough into roll to seal well. Stretch roll to make even.

With sealed edge down, shape into ring on lightly greased baking sheet. Pinch ends together. With scissors, make cuts two-thirds the way through ring at 1 inch intervals. Turn each section on its side. Let rise until double.

Bake 25 to 30 minutes. If desired, frost while warm with sweet icing and decorate with nuts and cherries. Serve warm.

Filling

2 tablespoons butter, softened
½ cup brown sugar
2 teaspoons cinnamon
½ cup raisins

Sweet Icing

Mix 1 cup confectioners' sugar, 1 tablespoon milk and ½ teaspoon vanilla until smooth.

Kynel Bomgardner
Lebanon Co. Dairy Princess

The holiday season offers many opportunities to entertain. Festive foods add a special charm to the season.

CHOCOLATE TRUFFLES

½ cup butter
6 ounces unsweetened chocolate
¼ cup whipping cream
1 cup confectioners' sugar
¼ cup finely chopped pecans
¼ cup unsweetened cocoa
½ teaspoon cinnamon

Melt butter and chocolate in a medium-sized saucepan over low heat, stirring frequently. Remove from heat and stir in whipping cream. Gradually stir in confectioners' sugar, and nuts until smooth. Chill, covered, 12 to 24 hours. Shape into balls using about 1 teaspoon of mixture for each. Combine cocoa and cinnamon. Roll balls in cocoa mixture. Place each in a small paper cup. Store in tightly covered metal container in refrigerator. Remove from refrigerator and let stand at room temperature about 30 minutes before serving. Yields: 36.

Am. Dairy

SANTA'S WHISKERS

1 cup butter or margarine
1 cup sugar
2 tablespoon milk
1 teaspoon vanilla
2½ cups flour
1 cup finely chopped red or green candied cherries
½ cup finely chopped pecans
1 cup flaked coconut

Beat butter for 30 seconds. Add sugar and heat until fluffy. Add milk and vanilla. Beat well. Stir in flour, cheeries and nuts. Shape into three 7-inch rolls. Roll into coconut to coat. Wrap in waxed paper. Chill thoroughly. Cut into ¼ -inch slices. Place on ungreased cookie sheet. Bake in 357 degree oven for 12 minutes or until edges are golden brown. Makes about 80 cookies.

Mrs. Alton Sujman
Waltons, NY

BLUE CHEESE BOLOGNA WEDGES

1 cup crumbled Blue cheese
4 ounces cream cheese, room temperature
18 slices bologna
36 pimiento-stuffed olives

Combine blue and cream cheeses; mix until blended. Spread scant 1 tablespoon mixture over each of 6 slices bologna. Stack. Repeat twice. Chill. Cut each stack into 12 wedges. Garnish with olives secured with wooden picks.

Am. Dairy Association

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

Dec.

16- Holiday Desserts
23- Christmas Favorites
30- Submit favorite recipe that you got from Lancaster Farming

Jan.

6- Low Salt Recipes

Featured Recipe

Looking for the perfect pie? Check out Pauline's Pies in Lebanon. The 71-year-old woman bakes as many as 389 during a holiday week for customers who drop by her farmhouse.

To learn more about Pauline and her pie-making business, look for her story featured in this section. If you don't live near enough to Pauline to pick up a pie, try duplicating her delicious coconut custard pie.

COCONUT CUSTARD PIE

1 cup sugar
2 rounded tablespoons flour
2 eggs
1 cup coconut
2 cups milk
2 tablespoons butter, melted

Mix sugar and flour. Add eggs, coconut, milk and butter. Mix. Pour into 9-inch pie crust. Bake at 385 degrees until lightly browned.

PIE CRUST

3 cups flour
1 cup shortening
1 teaspoon salt

Mix ingredients and moisten with water until soft but not sticky. The less you work the dough after adding the water, the better the crust will taste. To learn more hints for pie making, look for Pauline's story in this section.

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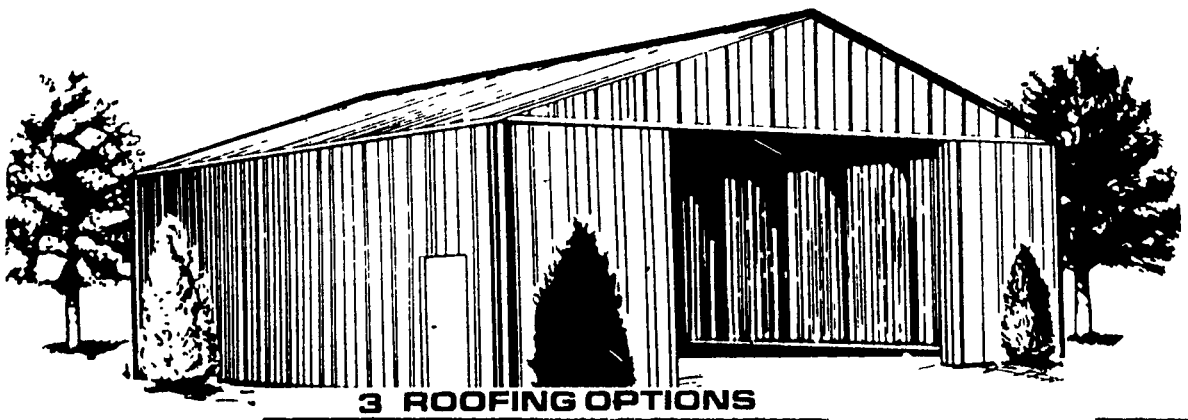

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56' x 80'-14'	$11,376	$12,980	$12,450
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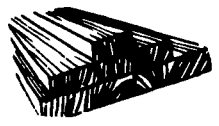

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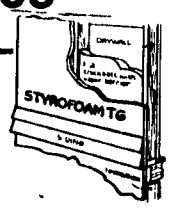

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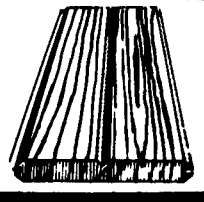

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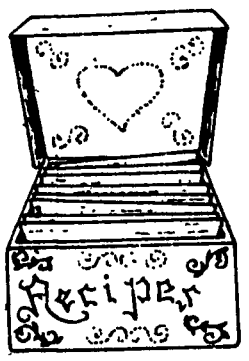

Cook's Question Corner

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Mrs. J. Roy Wise, requests a recipe for coconut muffins like those served at Harpoon Hanna's.

QUESTION — Jane Raphael, Bricktown, NJ, requests a recipe for cheese babka, a yeast cake with ribbons of cheese and a few raisins. It is not sweet and is usually eaten toasted and spread with butter.

QUESTION — Millie of Lititz requests a recipe for Maypo muffins. She said the recipe appeared on the back of the Maypo box several years ago.

QUESTION — A. High, Millerstown, requests a recipe for saltine crackers.

QUESTION — Lillian Edgin, Sewell, NJ, asks if there is a recipe for Mound Bar Cake or one that has coconut, marshmallows and chocolate in the ingredients.

QUESTION — Lillian Edgin of Sewell, NJ, asks what can be substituted for brandy in a recipe.

QUESTION — Sherri Meily, Mt. Union, requests a recipe for making pepperoni sticks by using ground deer meat.

QUESTION — Sherri Meily, Mt. Union, requests a recipe for chocolate peanut butter pie. She said it has crumbs between the crust and the filling.

QUESTION — Linda Adam would like a recipe for making yogurt-covered pretzels and nuts like those you buy in grocery stores.

QUESTION — Dorothy McQuade, McConnellsburg, requests a recipe for a nut cake that has several kinds of nuts in it and is baked in an angel food cake pan. The cake is often used in place of fruit cake.

QUESTION — A reader from Terre Hill would like a recipe for barbequed chicken cooked in the oven and basted with sauce while the chicken roasts.

QUESTION — Florence Schaub of Clarksburg, NJ, would like a recipe for homemade black walnut cake and black walnut icing.

QUESTION — Mildred K. Vorndran of Webster, NY, requests a recipe for mustard pickles.

QUESTION — Shirley Fryer of New Ringgold would like to know how to prepare sunflower and pumpkin seeds for eating.

QUESTION — Edith Moore of Pennington, NJ, is looking for recipes for people on no-salt diets.

QUESTION — Shirley M. Schwoerer of Wysox writes that she is looking for a recipe for "turnovers". Her mother made these yeastless donuts by deep frying the dough on one side before they were "turned over" to fry on the other side.

QUESTION — Carolyn Graham of Export wonders if anyone has a recipe for cherry squares. A favorite of her children's that she has lost, it uses one box of white cake mix combined with other ingredients before being patted into a 9x13-inch pan and covered with a can of cherry pie filling.

QUESTION — Ann Miller of Fairhope requests a recipe for making a milk custard pie. She said these were made 70 to 80 years ago instead of egg or pumpkin custard pies.

QUESTION — Estella Fink of Allentown would like a recipe for broccoli salad.

QUESTION — Robert Stola, Berwick, requests a recipe for Lebanon bologna made with molasses.

QUESTION — Glyn Geis, Frostburg, Md., requests a recipe for sweet and sour sauce similar to McDonald's sauce, which they serve with their chicken nuggets.

QUESTION — Pearl Keen, Glen Moore, requests a recipe for pumpkin cheese cake.

QUESTION — Mrs. Donald Rettburg, Woodbury, would like a recipe for yams and apples that tastes like those served at a deli or restaurant.

ANSWER — Susanna Bicher of Bethel offers another recipe for the person who requested turnip recipes. She writes, cook equal amounts of turnips and sweet potatoes together.

ANSWER — G. Martin, Stroudsburg, requested recipes for woodchuck. Thanks to Carolyn Graham, Export, for sending two for possum and coon in which woodchuck can be substituted.

Stuffed Roast Possum

1 possum, dressed and cleaned
½ cup vinegar
1 onion, chopped
1 tablespoon fat
1 possum liver, finely chopped
1 cup bread crumbs
1 harded-boiled egg
1 red pepper, chopped
⅓ teaspoon garlic powder
Salt and pepper to taste

Soak the possum overnight in salt water to which ½ cup vinegar has been added. Brown the onion in the fat and add the liver; cook until tender. Add the remaining ingredients. Add enough water to moisten the stuffing. Lightly stuff the possum and roast at 350 degrees until the meat is very tender.

Barbecued 'Coon

1 (12 to 14-pound) raccoon
Cold water to cover
1 tablespoon vinegar for each change of water
1 bottle mild barbecue sauce
1 cup catsup
Salt and pepper to taste
1 onion, chopped

Cut the dressed raccoon into serving pieces. Place in a Dutch oven and cover meat with water. Fill the pan with enough cold water to cover the meat, add 1 tablespoon of vinegar and bring to a boil. Boil for 5 minutes. Remove from heat, pour off the water and cover with fresh cold water, adding 1 tablespoon vinegar. Repeat until there is no foam cooking to the top. It is usually necessary to change the water three or four times. When panboiling is completed, drain the meat and place in a large baking pan. Dilute the barbecue sauce with the catsup, adding ½ cup water and the chopped onion. Sprinkle the meat lightly with salt and pepper. Pour half of the barbecue sauce mixture over the meat. Seal tightly with foil and bake at 300 degrees for 3 to 4 hours. Check for tenderness after 3 hours, adding half of the remaining sauce. Cover and continue cooking for 30 to 45 minutes more. Remove the foil, add the rest of the sauce and place in the oven, uncovered for 15 more minutes.

ANSWER — Thanks to Mildred Vorndran of Webster, NY, for sending two recipes for spaghetti squash that a reader had requested, and to Marlene Weaver, for sending one.

Spaghetti Squash

Bake squash about 2 hours, cut it open. Take out the seeds. With a fork scoop the inside which appears like spaggetti. Salt, pepper and butter. Cover with sauce made from the following:

1 pound ground turkey
1 green pepper
1 onion, chopped
1 jar chili sauce
1 envelope dry Italian Salad mix
Salt and pepper to taste
1 teaspoon garlic powder
½ cup Parmesan cheese

Let simmer for 20 to 30 minutes. Add sauce to hot portions of squash. "Delicious," contributor writes.

Spaghetti Squash

1 spaghetti squash
1 cup grated Cheddar cheese
1 cup grated Mozzarella cheese
1½ cups grated zucchini or diced green pepper
2 cups tomato sauce
¼ teaspoon oregano
½ teaspoon garlic powder
½ teaspoon salt
Dash of pepper
½ cup grated Parmesan cheese

Cut squash in half lengthwise. Scoop out seeds. Place squash, cut sided down, in 2 inches of simmering water; cover and cook 15 minutes. Holding the hot squash in a potholder, run the tines of a fork across its pulp. Mix the strands with the cheeses, zucchini or peppers, sauce, oregano, garlic, salt and pepper in a large bowl. Scoop back into squash shells. Sprinkle tops with Parmesan and bake at 350 degrees for 20 minutes.

ANSWER — Marilyn Berry of Dayton, VA, tried one of the Bouncing Snowball recipes that appeared in the paper about one year ago. It doesn't work for her. Susanna Bicher of Bethel has solved the mothball mystery by writing that the recipe used to work, but no longer does. She writes that mothballs have different chemicals in them today and that is why the recipe no longer works.

(Turn to Page B9)

Festive Treats

(Continued from Page B6)

ROCK CANDY

2 cups sugar
½ cup water
½ teaspoon cream of tartar
¼ teaspoon flavoring oil
Food coloring

Stir sugar, water and cream of tartar until dissolved. Cook on high until mixture boils to hard crack (300 degrees). Add ½ teaspoon flavoring oil and food coloring. Pour mixture into powdered sugar; when cool enough to handle, cut into pieces. Contributor writes, "I cover a cookie sheet with sifted powdered sugar and with the back of a spoon, make troughs and pour hot liquid into these."

Carole Frantz
Friendsville, MD

RASPBERRY NUT BREAD

2 cups flour
1 cup sugar
1½ teaspoons baking powder
½ teaspoon baking soda
1 teaspoon salt
¼ cup shortening
¾ cup orange juice
1 tablespoon orange rind
1 egg, well beaten
½ cup chopped nuts
2 cups whole raspberries, fresh or frozen

Sift together dry ingredients. Cut in shortening until mixture resembles coarse cornmeal. Combine orange juice and rind with egg. Pour all at once into dry ingredients, mixing just enough to moisten. Fold in nuts and raspberries.

Pour into greased loaf pan. Spread corners and sides slightly higher than center. Bake at 350 degrees about 1 hour until crust is golden brown and toothpick comes out clean. Cool 10 minutes, remove from pan and finish cooling.

CUCUMBER-SHRIMP BITES

2 medium cucumbers
Salt
1 package (8 ounces) cream cheese, softened
1 can (4¼ ounces) small shrimp, rinsed and drained
2 tablespoons chili sauce
2 tablespoons finely chopped red pepper
1½ teaspoon prepared horseradish
½ teaspoon dried basil
¼ teaspoon seasoned salt
¼ teaspoon pepper

Peel cucumbers; trim ends. Cut each horizontally in half. Scoop out seeds. Sprinkle centers with salt. Turn over and place on paper toweling; drain at least 30 minutes. Meanwhile, combine remaining ingredients in small mixer bowl. Beat on high speed until well blended. Fill cucumbers with shrimp mixture. Wrap filled cucumbers in plastic wrap. Chill 1 to 2 hours. To serve, cut cucumbers into 2-inch thick slices. Garnish as desired.

(Turn to Page B9)

Question Corner

(Continued from Page B8)

ANSWER — Jo Evans, Boyds, MD, requested a recipe for coffee-can cake that is baked in a coffee can. Thanks to Mary Hoffman of Richfield and to Mrs. Mendenhall of Concordville for sending in their recipes.

Pumpkin Bread

1 teaspoon nutmeg
1 teaspoon cinnamon
3 cups sugar
1 cup cooking oil
4 eggs
1½ teaspoons salt
2 teaspoons baking soda
1 cup pumpkin
⅓ cups water
3 cups flour
1½ cups chopped nuts

Beat first six ingredients together. Add pumpkin, water, soda and flour. Fold in nuts. Grease well; lightly flour three one-pound coffee cans. Bake at 350 degrees for one hour.

Fruitcake

1½ cups flour
1½ cups sugar
1 teaspoon baking soda
¼ teaspoon salt
½ teaspoon nutmeg
½ teaspoon cinnamon
½ teaspoon ground cloves
1 cup grated raw carrots
1 cup salad oil
3 eggs
2 tablespoons hot water
1 cup chopped nuts
½ cup white raisins
½ cup brown raisins
½ cup mixed candied fruit
½ dozen candied cherries

Stir together first seven ingredients. Finely grate carrots. In a large bowl, beat oil and eggs together. Add hot water and continue to beat. Stir in grated carrots. Add flour mixture, nuts, raisins and mixed candied fruit. Mix together throughly. Turn batter into a greased and floured two-pound coffee can. Place candied cherries on top. Place in a crock-pot. Cover top of can with six to eight paper towels. Cover crockpot. Cook 3½ hours on high. DO NO PEEK until last half hour.

ANSWER — A Dauphin County reader wanted a recipe for barley soup. Thanks to Gladys Willis of Liverpool, Janet Gehman of New Holland, and Teresa Todd of Newville for sharing theirs.

Barley Soup

1 pound stew meat cut in ½-inch cubes
1 tablespoon vegetable oil
½ cup chopped onions
1 clove garlic, minced
7 cups water
1 (16-ounce) can undrained and chopped tomatoes
½ cup barley
½ cup each celery and carrots
1 bay leaf
½ teaspoon basil
1 (16-ounce) can cut green beans

In 4-quart saucepan, brown meat in oil. Add onions and garlic. Continue cooking until onions are tender. Drain. Stir in remaining ingredients. Bring to a boil; reduce heat and simmer 50 to 60 minutes or until meat and barley are tender, stirring occasionally. Serve with a dollop of sour cream.

Beef Barley Soup

1½ pounds ground beef
6 cups water
6 beef bouillon cubes
3 (8-ounce) cans tomato sauce
2 tablespoons Worcestershire sauce
¾ cup barley
1 large onion, chopped
1¼ cups chopped celery
2 carrots, cut in bite-sized pieces.

Brown ground beef; add next four ingredients. Season to taste with salt, pepper, parsley, and oregano. Bring to a boil. Add remaining ingredients. Simmer 1½ hours and serve. If too thick, add water. Serves 6.

Mushroom Chicken Soup With Barley

2½ quarts water
3 pounds chicken parts
1½ cups sliced celery or peas
1½ cups sliced carrot
½ cup chopped onion
2½ teaspoons salt
1 teaspoon thyme leaves
1 bay leaf
¼ teaspoon pepper
1 pound fresh mushrooms
¾ cup barley, uncooked

In a large saucepan, place water, chicken, celery, carrot, onion, salt, thyme, bay leaf, and pepper. Bring to a boil. Reduce heat and simmer, covered, until chicken is tender, about 1 hour. Meanwhile, rinse, pat dry, and slice mushrooms; set aside. Strain chicken and vegetables, reserving broth. Remove chicken from bones and cut into cubes. Return chicken, vegetables, and reserved broth to saucepan along with barley and mushrooms. Bring to a boil. Reduce heat and simmer, covered, until barley is tender, about 40 minutes. Serves 8.

Barley Soup

For each quart of soup stock used, use ¼ cup barley. Heat chicken, beef, or venison stock and barley to a boil. Turn off heat and let soak for 6 hours. Add 1 cup diced, cooked meat, two diced potatoes, 1 tablespoon dehydrated onion, 1 tablespoon dehydrated "soup greens", 2 sliced carrots. Cook until carrots and potatoes are tender, about 45 minutes. This makes a very hearty soup.

(Turn to Page B12)

Festive Treats

(Continued from Page B8)

CHEESE BELLS

1 cup (4 ounces) finely shredded Provolone cheese
1 cup (4 ounces) finely shredded Swiss cheese
1 package (3 ounces) cream cheese
½ teaspoon instant minced onion
2 tablespoons milk
¼ teaspoon Worcestershire sauce OR hot pepper sauce
Small pimiento-stuffed olive slices
Pimiento strips

Cream cheeses and minced onion. Gradually add milk and Worcestershire sauce; beat until thoroughly blended. Pack into 3 salad molds, ½ cup each. Refrigerate. Prepare 1 day in advance to blend flavors. Unmold onto greens. garnish unsing thin slices of pimiento placed in the shape of a bow at the top.

Am. Dairy Assoc.

IVORY CASHEW CHEWS

3 cups vanilla milk chips OR chopped white chocolate
1 can sweetened condensed milk
4 cups natural cereal with raisins and dates
1 cup coarsely chopped salted cashews

Place chocolate and sweetened condensed milk in medium-sized heavy saucepan. Heat over low heat, stirring constantly, until chocolate is melted and mixture is smooth. Combine natural cereal and nuts in large mixing bowl. Pour chocolate mixture dry mixture. Stir to evenly coat dry mixture. Form mixture into 1-inch diameter balls. Place on waxed paper covered cookie sheet. Refrigerate 3 to 4 hours before serving. store in covered container in refrigerator. (Can be frozen in covered container up to 1 month. Thaw and store in refrigerator).

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Kid's Korner

Cookie Baking Teaches Math Skills

LITITZ (Lancaster Co.) — If you'd like to brush up on your math skills, try cooking baking.

Ten-year-old Rachael Love said that she learns a lot when she bakes cookies.

Since her family loves cookies, Rachael needed to triple a recipe for cookies called "Christmas Trees."

"Those fractions can be confusing," Rachael said. "I had to multiply everything by three.

After she figured out the correct amount for each ingredient, her mother checked the figures.

Rachael uses a cookie gun to form her Christmas tree cookies.

A good cook, 10-year-old Rachael didn't burn any of the hundreds of cookies she baked.

Rachael's little brother ate a handful of cookies, which proved the cookies tasted as yummy as they looked.

Rachael said her mother, Doris, taught her the difference between a teaspoon and a tablespoon and how to multiply recipe ingredients to make several batches at a time. "Every mother should make sure her child knows that," Rachael advises.

Then Rachael measured the ingredients.

"First, you must learn the difference between a teaspoon and a tablespoon," Rachel instructed.

She carefully measured the ingredients, then mixed them together. She added green food coloring to make the dough green. Then she filled a cookie gun with dough. She chose the Christmas tree design. After pumping the gun, one push would shoot out a perfectly shaped Christmas tree.

When the cookie sheet was filled, Rachael laid the gun down, but the dough oozed out. "Oh, look, it's growing," Rachael remarked. She quickly took care of that problem by plopping the dough in her mouth.

Like most kids, Rachael loves to lick the mixing bowl because she loves cookie dough.

Rachael baked the cookies and didn't burn any. When her brother awoke from his nap and her daddy came home from work, they scooped up a handful to eat.

They loved Rachael's cookies.

If you'd like to try Rachael's recipe for Christmas trees, mix the following ingredients.

Christmas Trees

1 cup shortening
¾ cup sugar
1 egg
2¼ cups flour
½ teaspoon salt
½ teaspoon baking powder
1 teaspoon almond extract
Green vegetable coloring

Cream shortening, adding sugar gradually. Add unbeaten egg, sifted dry ingredients, flavoring and a few drops of vegetable coloring. Mix well. Fill cookie press. Place cookies on an ungreased cookie sheet, using the tree plate. Decorate with tiny candies or colored sugar.

Bake for 10 to 12 minutes in 400 degree oven.

Readers Write

Dear Readers,

My name is Amanda. I have three brothers and four sisters. Their names are Jonathan, 21; Barbie, 20; Sara and Samuel, 18; Emma, 15; Joseph, 13; and Lydia, 8.

We have five workhorses and three mules. Their names are Bob, Joe, Dart, Bill, Barney, Red, Roger and Prince. We have four driving horses. Their names are Sonny, Sparky, Judy and King.

We have 10 cats. Four big ones and six little ones. We did not give all of the little ones names yet. But the big ones' names are Playful, Sunshine, Fluffy and Muffy.

We also have two dogs. Their names are Nellie and Cookie. They are good dogs.

We have two ponies. Their names are Cindy and Sandy. I like them.

My hobbies are reading and riding.

Amanda, 10
Brush Valley

Dear Readers,

My name is Susie Stoltzfus. I'm 8 years old. I go to Cambridge School. My teacher's name is Katie Stoltzfus. We have two dogs. I have three sisters and one brother, Jonas, 7; Ruth, 5; Elizabeth, 3, Baby Annie, 1.

My parents' names are Elam and Linda Stoltzfus. I usually help milk the cows. My birthday is December 20.

I guess I'll stop now.

Susie Stoltzfus
Narvon

Dear Readers,

Hello. My name is Susan Glick. I am seven years old. My parents names are Reuben and Priscilla Glick. I go to Hollow School. I have two brothers and one sister: Me, 8, Elmer, 5; Jacob, 3; Linda, 1.

We have two horses, a dog named Debbie, a cat named Muffin, four guinea pigs, three sheep, Ellan, Elsie and Eddie. I like to read Kid's Korner.

Susan Glick
Gordonville

PIGS

When a pig has a litter,
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Renee Blatt, age 8
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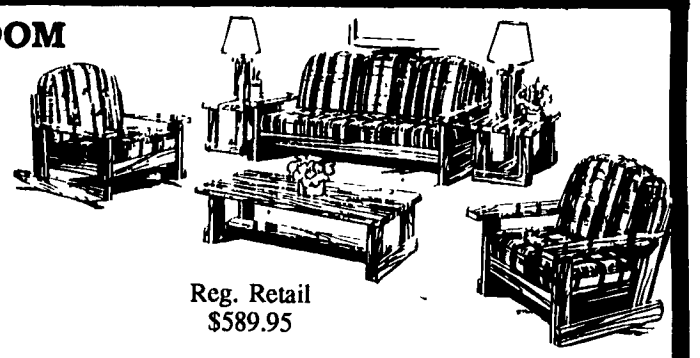

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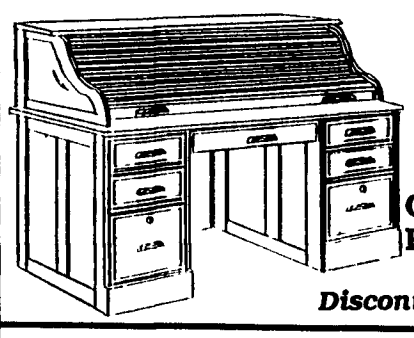

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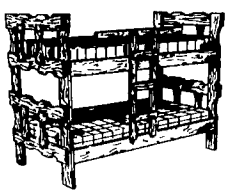

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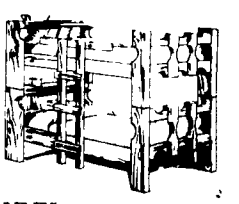

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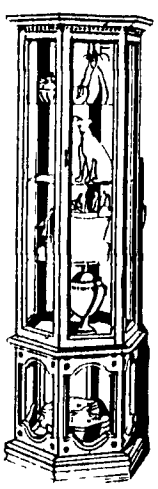

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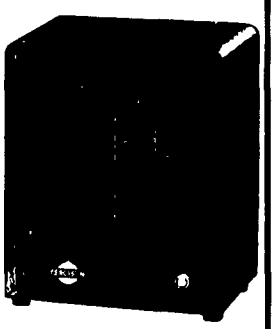

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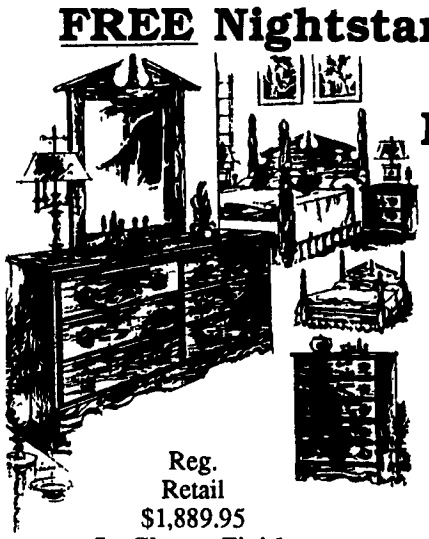

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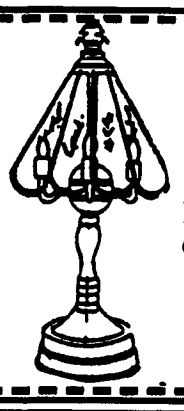

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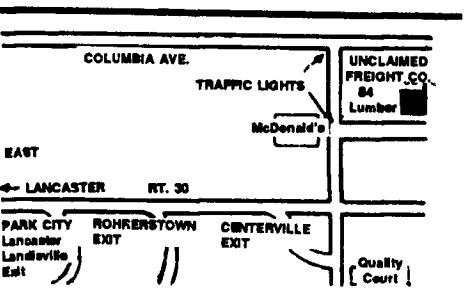

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Question Corner

(Continued from Page B9)

ANSWER — Peggy of West Grove wanted to know if anyone has the fruitcake recipe that appeared in *Lancaster Farming* about three years ago. Thanks to Charlotte Copeland of Stockton, NJ, who sent in the recipe that she believes may be the one that Peggy lost.

Miracle Fruit Cake

Combine in saucepan:
- 1 package dates, sliced
- 1 cup seedless raisins
- ⅔ cup butter
- 1¼ cups brown sugar
- ¼ cup dark molasses
- 1½ cups hot water

Boil gently for 3 minutes. Cool in a large mixing bowl.

Beat in:
- 2 eggs

Add:
- 1 jar fruits and peels
- 1 cup chopped nuts

Sift together:
- 3 cups sifted flour
- 2 teaspoons cinnamon
- ½ teaspoon nutmeg
- 1 teaspoon soda
- 1 teaspoon baking powder
- 1 teaspoon salt

Add gradually to fruit mixture, beating well after each addition. Pour into 9-inch tube pan, line with greased waxed paper. Bake in slow oven 275 degrees for 2 hours. Remove cake from pan. Cool thoroughly. Wrap securely in waxed paper or aluminum foil. Store in clean, air-tight container in cool place. Age 3 to 4 weeks to improve flavor.

Ida's Notebook

Ida Risser

Time is a precious commodity. Most people make good use of it by planning their work and play. Often we find ourselves doing more than one thing at a time in order to save time for something else.

While washing dishes, I'll be cooking something on the stove for the next meal. Or, I'll run water in a bucket to wash the car while I quickly sweep some straw off the back porch. My daughter sends me a letter and says that she's writing while watching television. Now it is even possible to watch two television programs at the same time on one set-- it is a screen within a screen.

Some folks read the newspaper while eating breakfast while others telephone from their cars while driving down a busy highway. Somehow we feel that we are being more efficient if we don't waste time. We all strive to accomplish something worthwhile in our lifetime.

One thing that I have mentioned in this article that gets people's attention are the black walnuts on our farm. Over the years quite a few people have come to pick them up. One older man from Morgantown comes every year for bushels of them. He enjoys cracking them and gives me some nutmeats.

Recently a couple from Schuylkill County stopped by to tell me that they have an electric nut cracker that saves them a lot of time. They gave me some hickory nutmeats and I know how long it takes to get a cupful of them. I always use this kind on the sand-tarts that I make at Christmas time. Soon I'll have to start baking a slew of cookies as we are hoping to have guests here again this season.

Maybe I could address Christmas cards and watch cookies baking all at the same time?

Vitamin E Retains Beef Color

CHICAGO, IL. — Researchers at the University of Wisconsin, Madison, say feeding cattle a supplement of vitamin E could be one way to maintain color stability in fresh beef at the retail level. The checkoff-funded research was published in a recent issue of the Journal of Food Science.

Results from the study showed that supplementing a ration with vitamin E stabilized the color pigments in the muscle resulting in steaks that maintained red color longer than steaks from non-supplemented cattle.

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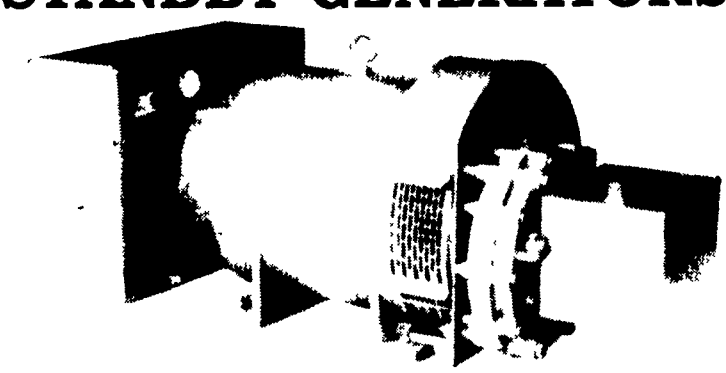

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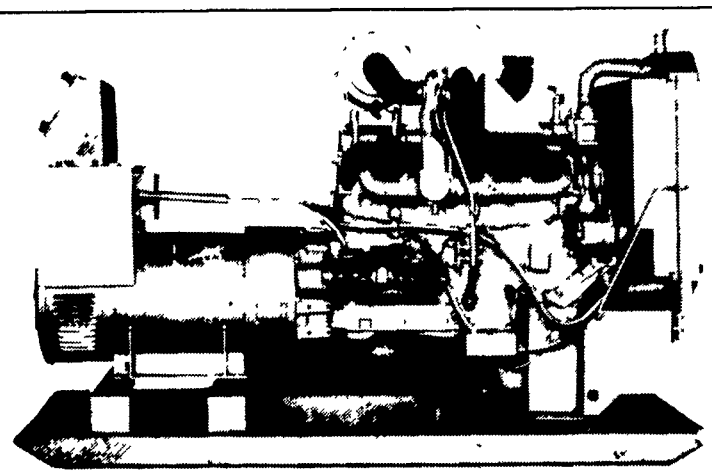

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Photo-Essay Book Available On Rural America

PONTIAC, IL — Back in March of 1987, Richard Brooks of Silver Image Productions, Inc., conceived the idea of a photo-essay book illustrating 24 hours in rural America. This November marks the release of the first edition of "Country/USA."

Printed in the USA, this hardbound, 11¼ "x9¼ " coffee-table book contains 192 pages. It also features a 35" fold-out spread and a full-color, laminated dust jacket. "Country/USA" will be available in several mail order catalogs and selected book stores. It is being marketed and distributed by Silver Image Marketing, Inc., Pontiac, Illinois. The book retails for $40.

According to Brooks, executive editor of "Country/USA," the book is the first of its kind in many respects. "Never before has such a diverse group of professionals been involved in a single theme effort," he explained. "We called upon many kinds of photographers -- wildlife, landscape, nature, photojournalists, corporate and commercial -- as well as agricultural shooters. The resulting pictures are as diverse as the photographers who shot them."

More than 100 leading photographers were involved with this October 1, 1988, project. Their mission was to capture the essence of rural America on film in just 24 hours. Covering all 50 states, they collectively shot more than 122,000 original photos. After a year of meticulously editing, the very best 255 color images have been assembled in the book. Also included are 24 photos selected from more than 3,000 submitted by 4-H and FFA members in a contest sponsored by The New Northrup King in association with Silver Image Productions, Inc. The resulting documentary is an exclusive portrait of rural America.

A special section within the book entitled, "24 Hours with the Photographers," desribes each participant and their more-than-often unusual shooting adventures on that particular day last fall. Also included is a biographical sketch about each photographer.

Yet another of the book's highlights is its introduction written by Clancy Strock, a popular agricultural journalist. In it, Strock says, "If you already live in the country, turn these pages and rediscover the everyday miracles that are easy to take for granted when they surround you. If you came from the country, this book will help you rediscover the many joys you treasure in your memory. And even if you've always been a city dweller, let this book help assure you that out in the country are those who are the custodians of a life that some would have you believe is only a memory."

Published by Silver Image, "Country/USA" was produced by Silver Image Productions, Inc. Its attractive design was conceived and executed by Harmony House Publishers, Louisville, Kentucky. Final photo editing was completed by two-time Pulitzer Prize winner, William Strode, Harmony House Publishers.

For more information about the first edition of "Country/USA," please call toll-free 800/447-4135.

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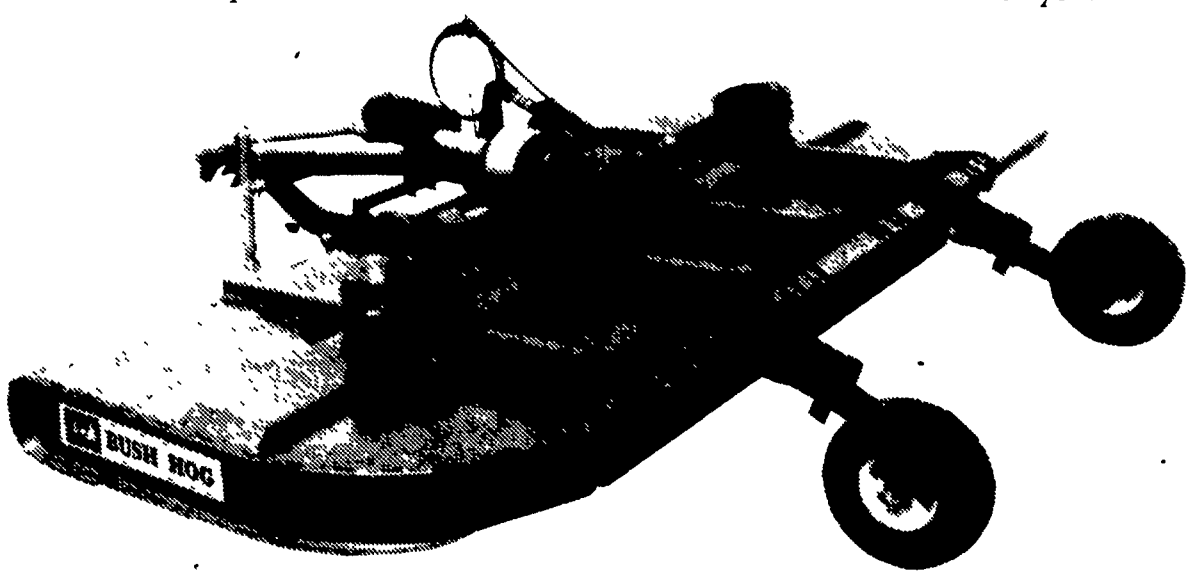

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Serving a Christmas dinner for 300 is not the only project Jack Seiverling (right) and his son do. At their Ephrata office, they sell toys that participants in the Teen Challenge program make.

Father And Son Plan Christmas Dinner For 300

BY LOU ANN GOOD

EPHRATA (Lancaster Co.) — While many folks plan holiday dinners, few will serve as many as Jack Seiverling will on Christmas Day.

He's planning a menu for 300 to 325 people. He needs 25 to 30 turkeys, 250 pounds of cookies, 30 dozen dinner rolls, plus all the other trimmings that makes a holiday dinner complete.

The dinner isn't for Seiverling's family. It's for Teen Challenge Center, a drug and alcohol rehabilitation program.

This is the eighth year that Seiverling is planning the Christmas dinner for Teen Challenge. "People hear about it and call me up and ask how much do you need?" Seiverling said. "One farmer donates a truckload of potatoes every year. Cookies come from everywhere—and those guys really appreciate those cookies because many have never eaten homemade cookies before."

Seiverling's interest in the Center was kindled in 1982 when his son Jeff entered the program.

Jeff had abused drugs and alcohol for 10 years and had drifted in and out of several drug and alcohol programs.

Seiverling said, "We had tried everything. Nothing worked. But when Jeff entered Teen Challenge, we knew this program was different. It was going to last."

It did. According to Seiverling, the program, which stresses giving up drugs, smoking and alcohol "cold turkey" and finding God, has a documented 86 percent cure rate. It's strictly subsidized by donations, not government programs.

Seiverling, overjoyed to see his son turn from a life of crime and drugs, volunteered to serve a Christmas dinner to the Center in 1982 while his son was still part of the program.

The Seiverlings found the experience so rewarding that they continue the tradition every year. People often question Seiverling, "How can you give up Christmas?"

Seiverling counters, "How else would we want to spend it? There's no better way to celebrate Christmas than by helping others. Everyone at the Center is so happy and thankful. And in the evening we come back and celebrate with the family."

Jeff, with his wife and other family members, accompanies his dad on Christmas Day. Jeff said, "I can tell the guys, I was in this program one time, too. I didn't think there was any hope for me, but God turned my life around. Hearing my story gives them hope that God can do the same thing for them."

The Seiverling's Christmas project is actually a year-round effort. At their Arthur Yeager real estate and insurance agency in Ephrata, they sell wooden toys made by participants at the Center. The toys include puzzles, crayon holders, trains, car carriers, lumber trucks and wall plaques. One weekend each December, the father and son team also set up a toy display at a mall to sell the toys and to tell others about the program that benefits those trying to overcome substance abuse. This year, the wooden toy display will be set up at Lincoln Mall, Ephrata, on December 22 and 23.

"We're not in this for money," Seiverling said. "All the proceeds goes to the program. We want to do our part in helping a program that helps so many men put their lives back together."

This is the gang that Jack Seiverling gets together to serve Christmas dinner to Teen Challenge Center. Most are family members who believe the best way to spend Christmas is helping others.

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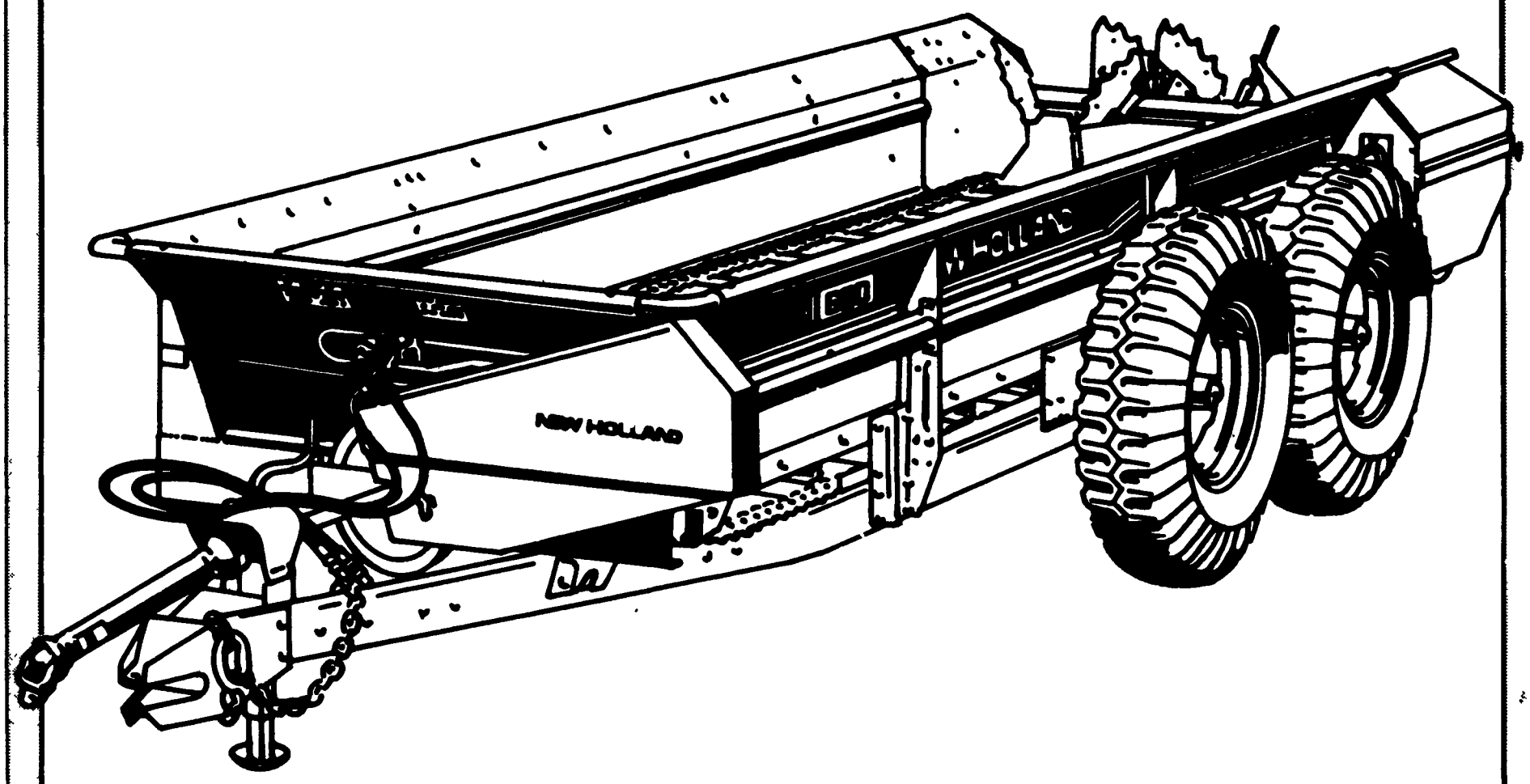

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County, District, State Awards Gain Top Placing For Horse-Loving Teen

BY LOU ANN GOOD

LITITZ (Lancaster Co.) — For the third year in a row, Alison Farrington earned the top county award at the 4-H Horse Club recognition banquet held at the Farm and Home Center.

The Lititz teen amassed the most points at county, district and state levels to win the coveted award.

"She's been riding and showing horses since she was three-years-old," Alison's mother, Helen, remarked. "We didn't know what to do with her when we were showing horses so we stuck her on a horse and she took off."

Helen and her husband John own Lower Hopewell Farms where they raise registered Appaloosas and board horses.

Alison said that her older sister, Alida, won the same award three years in a row. "I couldn't get it until she got too old to compete in 4-H," Alison said.

The Warwick senior participates in the diversified occupation program, which enables her to earn credit by working at the stables from 1 to 5 o'clock each afternoon.

Alison credits her training instructor, Natalie Kline, and 4-H leaders, Pete and Jean Immel of the Broken Bit Club, for helping her successfully compete on county, state and national levels. This year alone she placed first in western pleasure, 3-year-old; third with two-year-old filly; fourth with Western Pleasure two-year-old; third with stock seat equitation in the senior division; and seventh in open trail.

With her favorite horse, "Wheat Eater", Alison won the Pleasure Futurity category two years in a row. She believes she is the only person that won the title in two successive years.

In addition to her 4-H competition, Alison has won national titles on the Appaloosa circuit in performance classes such as English riding, hunt seat equitation, and hunter hack, and in confirmation classes such as halter youth mare and youth geldings.

From mid-April until October, Alison shows horses. But she works year around with the 40 horses on her parents' 250-acre farm. She and her sister train the horses, feed them and clean out the stables. She also has a winter project of breaking a horse.

Alison said, "If a horse is really smart, it may take only 30 days to break them; otherwise, it can take a year."

The 17-year-old enjoys doing everything with horses and plans to continue working on her parents' farm after graduation.

In gratitude to the 4-H program, Allison said, "4-H keeps me out of trouble because there isn't time to do anything else."

Other award winners at the 4-H banquet held December 2, included: Deana Mentzer, hunter seat eq., Jr. and sixth in hunter hack horses; Jennie Olweiler, hunter horse; Becky Preiss, grooming and showmanship; Kate Moxley, first in hunter seat eq. Jr.; Angela Frantz, first yearling gelding; Eileen Holm, third English Pleasure; Chris Miller, Sheila Kraybill, Derek Bomberger and Mike Kerdeman for state horse judging.

State horse bowl winners included Sharon Harnish, Michelle Kerdeman, Melissa Harris and Leah Harvey.

State demonstration winners included Tammy Bridgett, Jessica Hill, Michele Harris, and Elizabeth Hess.

With "Wheat Eater," Allison Farrington has captured regional and national awards in horse showing and riding competition. Allison was named high point scorer by Lancaster County 4-H Horse Clubs' annual banquet on December 2.

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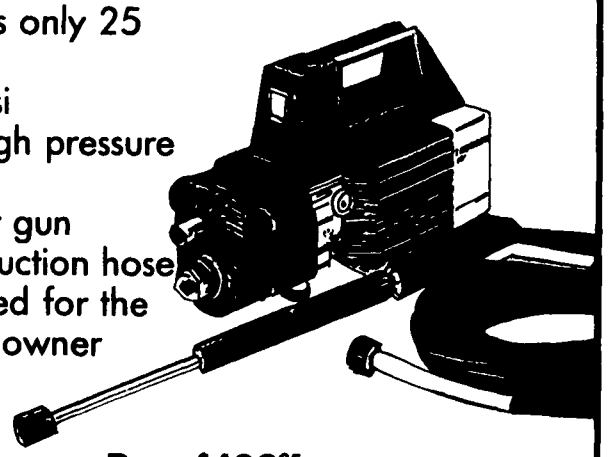

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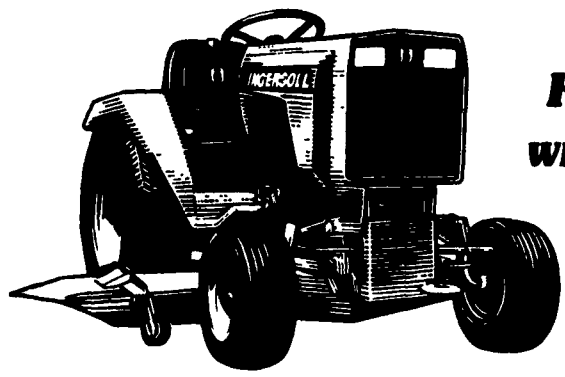

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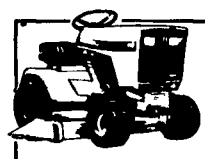

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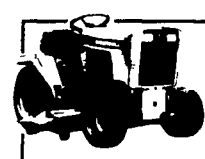

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Farm Women Societies

Berks Society 3

Group 3 of the Berks County Society of Farm Women met for its November meeting at the home of Sonya Moyer, Boyertown. Eleven members attended.

A thank-you note was received from the Make-A-Wish Foundation for the Farm Women's recent donation. Donations were made to the Hamburg Center and to the Soup Kitchen in Reading. Fruit baskets and poinsettias will be distributed by the Sunshine Committee to shut-ins at Christmas. Members were reminded of the State Convention in Harrisburg on January 8 and 9.

The next meeting will be a Christmas banquet at Yingling's Restaurant on December 28. A $5 gift exchange will be featured.

Lancaster Society 34

Lancaster Farm Women #34 met on November 20 at the home of Deb Krantz with Gayle Hershberger as co-hostess. Members were led in a discussion about Thanksgiving and thankfulness by Dawn Wilhelm. A speaker from CAP who was responsible for delivering our Thanksgiving dinners, also spoke. Joyce Holloway and Sheila Mull each won a chance-off. The next meeting will be our Christmas Party at Robert Fulton Inn on December 12.

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•Collect the notes. Use them as placemarkers at the table. Notes may be read aloud or silently.

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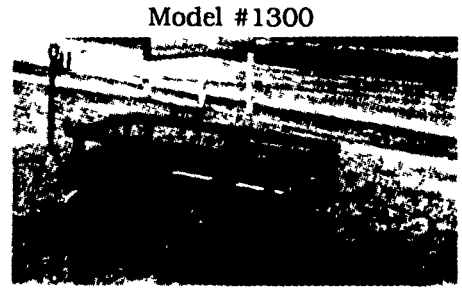

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Pie-Making Tips From The Pie-Making Expert

BY LOU ANN GOOD

LEBANON (Lebanon Co.) — Three years ago, Pauline Strack thought she'd try to sell a few of her pies on the roadside along with some of her garden produce. That first week, she sold only three. From those humble beginnings, the demand for Pauline's pie grew to as many as 389 pies a week.

This 71-year-old rises at 3 a.m. and sometimes works until 10 p.m. to fill the orders for "Pauline's Pies."

As she pulled a wet-bottom shoo fly pie from the oven, she remarked, "They say my shoo fly pies are better than those in Lancaster County."

She gave a pleased smile and added, "Some of my regular customers come from as far away as York County because they say they can't find a better pie."

Pauline estimates that 75 percent of her customers are men. She said, "A lot of women don't bake pies today. They're either too busy or they say they can't."

She modestly remarks, "I don't have any special secrets. I don't think it's hard to make a good pie."

To help out with business demand, Pauline enticed her sister Mildred Early to help with the pie making.

The sisters laugh heartily as they recount the pleasures and hazards of pie baking.

Mildred recalls, "When I first came to help, Pauline had to teach me how to bake a pie and I never got so yelled at in my life as I did those first two weeks."

While many cooks search for a perfect pie crust recipe, Pauline maintains that it doesn't take a special recipe to make a good, flaky crust. She said, "The secret is to not work the dough more than you must after you add the water."

Although she gladly shared her recipe for crust, others may find it difficult to copy since she adds "just enough water until the dough feels right."

Mildred, who always rolls out the dough because Pauline's hands swell from arthritis, rolls out the dough on a cloth-covered table. The rolling pin is also cloth covered.

"You don't need to use as much flour when you roll on cloth," Pauline explained, "and the dough doesn't stick to the counter or the rolling pin."

When the dough is placed on the pie plate, the dough should not be stretched but rather relaxed. "If you stretch the dough, it shrinks when you bake it," Pauline said.

She cuts the dough that overlaps the edges with a scissors about one-inch from the edge so that pie shell edges can be kept high.

Filled pies can be baked immediately, but if the pie crust needs to be baked before filling, Pauline lets it set for an hour before baking to reduce shrinkage.

She bakes all her pies in a 385 degree oven on the bottom shelf of her electric oven.

Although the sisters bake many pies for customers who drop by without ordering, they prefer filling orders. Fruit pies available with crumbs, lattice or lid crusts cost $3 to $4 in the following flavors: apple, cherry, apricot, peach, raspberry, raisin, rhubarb, and blueberry. Custard pies cost from $2.75 to $3.50 and include the following flavors: coconut, molasses coconut, lemon sponge, wet-bottom shoo fly, and egg custard with or without fruit. For $3.50, customers can buy a meringue pie in the following flavors: coconut, lemon, chocolate cream, peanut butter cream, and banana cream. Holiday favorites include pumpkin, pecan, mince, grasshopper and key lime pie.

Many of their customers procrastinate and call only hours before wanting to pick up a pie.

Pauline said, "I told my sister we aren't going to bake after 12 o'clock on a Saturday anymore."

"But," Mildred revealed, "That only lasted one week."

It seems the good-natured Pauline just can't turn a customer's request down even when she is tired.

Like all good cooks, Pauline believes the ingredients of every pie, should be tasted.

One time, sugar was inadvertedly missed in the ingredients of a pumpkin custard.

"It doesn't happen too often, but it has happened," Pauline said. "That's why we should taste test the ingredients."

Even seasoned pie makers like the two sisters experience occasional disasters. Recently, Pauline pulled a banana meringue pie from the oven and remarked, "Doesn't this look pretty?"

Unfortunately, while admiring her creation, she dropped it in the oven.

With all the rolling, mixing and baking going on in the Strack household, other family members get involved in the baking business.

Pauline's husband, Franklin, buys supplies from a local grocery. Flour is purchased in 10-pound bags because they are easier to handle than larger-sized bags.

Pauline's son Charlie, who does the dairy farm work, helps peel apples and pumpkins. Daughter Louise, who lives in an apartment adjoining the Strack farmhouse, bakes Christmas cookies and homemade bread to sell.

The week before Thanksgiving, it took 200 pounds of flour, 20 gallons of milk, 56 dozen eggs, and 20 three-pound cans of shortening to fill the pie orders.

Although the Stracks live on a dairy farm, she purchases her milk to allay any fears customers may have of unpasteurized milk.

This is the second marriage for both Pauline and her husband who were widowed. When they married nine years ago, Franklin moved on Pauline's dairy farm. His son maintains Franklin's Century farm on which the Strack named appeared on the sheepskin document.

Although some recipes have been handed down through the generations, Pauline said many have been clipped from *Lancaster Farming*. After so much pie making, Pauline said, "Most of the recipes are in my head."

While it gives Pauline great pleasure to see others enjoy her pies, she said, that one customer in particular has made her feel proud.

That is Letie Schadler, the Lebanon County home econmist. The first time, Letie bought a pie, Pauline said to her sister, "I'm scared. I know what Letie does to a pie. She shakes it, turns it upside down and examines it bite by bite."

When Letie appeared sometime later, she said, "I have a few questions for you. How do you brown the bottoms of your pie because pie crust baked in tin foil pans doesn't brown?"

Pauline shrugged. "It does for me. I just bake pies on the bottom oven shelf at 385 degrees."

"You make good pies," the home economist assessed. She occasionally stops by for more of Pauline's pies.

Pauline said, "That made me feel good, coming from Lettie, because everyone knows how particular she is."

Out of curiousity, Pauline's sister often buys pies from others. Whether it's loyalty or fact, Mildred maintains her sister's pies are hard to beat. She reports that many of the pies she purchased tasted terrible. She said, "I felt awfully sick on one that I bought at a restaurant. Some crusts you can't even cut."

Regardless of the amount of pies Pauline makes, she mixes one pie at a time. "When you mix too many batches, the ingredients separate, and I think it doesn't get as good," she said.

In the past two years, Pauline has not taken a vacation. "Give me a day or two at traveling and home really looks good to me. I'm always satisfied to be here," she said.

But this year she plans to close for two weeks after Christmas so she can clean the house.

While the two sisters stir the ingredients for pies and measure out the flour, laughter rings throughout the kitchen.

One customer told the two sisters, "You act like you don't have a care in the world."

Pauline answered, "People don't want to hear our troubles.

(Turn to Page B20)

"We may be retirement age, but we're not old," said Pauline Strack. She and her husband Franklin don't even think of getting old; instead, they said, "We keep ourselves busy and are never bored."

This is the second marriage for both whose spouses had died. Now Franklin and Pauline combine their efforts to make pies that have grown in popularity in Lebanon County.

Even when Pauline bakes 389 pies in a week, she still mixes the ingredients one pie at a time.

Pauline's sister Mildred Early helps with the pie making. She rolls out the dough on a pastry cloth and uses a cloth-covered pie roller.

Customers who stop by find a variety of pies setting on a table at the Strack's enclosed porch.

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Current Food Myths Confusing Consumers

CHICAGO, IL — An 11-city checkoff-funded media tour featuring Dr. Paul Saltman, professor of biology at the University of California, San Diego has recently been completed. The goal of the tour was to dispel rumors and misconceptions about meat and diet.

During the media tour he reached an estimated audience of more than 5.5 million consumers. In a series of 57 radio, television and print interviews.

Saltman told the media he believes most consumers are confused about nutrition and diet. An independent Gallup poll conducted in conjunction with the tour reaches the same conclusion.

"Most of the confusion centers around cholesterol, fat and calorie content of foods," says Saltman, who feels the confusion comes from the many nutritional messages consumers are bombarded with, many of which are contradictory.

He said that instead of dispelling misconceptions, many of these messages add to the confusion and actually create new myths about eating.

"The public is not necessarily misinformed about nutrition, but the information is getting muddled," says Saltman. "The Gallup poll, which looked at nutrition knowledge, attitudes and behavior of meal preparers, shows that some nutrition messages are received, but not always acted upon."

The poll showed that salt, saturated fat, sugar and cholesterol were top nutritional concerns, but fewer than half said they pay any attention to these factors when doing day-to-day meal planning.

"When asked which three-ounce portion of meat was highest in cholesterol -- broiled sirloin, broiled chicken or broiled flounder -- 73 percent of those polled said the sirloin," says Saltman. "However, beef and chicken contain equal amounts of cholesterol, about 76 milligrams per three-ounce serving."

Two-thirds of the respondents knew that going overboard in eliminating fat from the diet -- regardless of the nutrient benefits -- may actually cause nutritional deficiencies!

"While 83 percent of those polled know that it is easy to reduce fat in beef by trimming, proper cooking and choosing low-fat grades of beef, they do not believe that beef is lower in fat and calories than it was two years ago," says Saltman. "In reality, changes in feeding and breeding have lowered the fat content in beef since the 1950s."

On the subject of calories, Saltman says that lean, well-trimmed beef is comparable to calories in skinless chicken. The poll revealed that 26 percent of those contacted do not remove the skin from chicken, which adds to the calorie and fat content.

"Trimming exterior fat from beef can eliminate up to 50 percent of the saturated fat and cholesterol," says Saltman.

When asked about taste, 40 percent said they prefer beef, compared to 37 percent for skinless chicken and 20 percent who favored broiled flounder. More than half of the respondents who ate meat on the previous day said they ate beef at their main meal.

"The poll shows the 'good food vs. bad food' preoccupation has left many people with a sizable list of dietary do's and don'ts with very little understanding of them," says Saltman. "Many people have developed baseless food fears that lead to poor food choices, which make it nearly impossible to get adequate amounts of essential nutrients."

Saltman made this point on the media tour and in, "The California Nutrition Book" which he co-authored. The book tells how to enjoy good nutrition without sacrificing favorite foods.

The checkoff-funded media tour and the Gallup poll were conducted on behalf of beef producers and importers by the Beef Industry Council and Beef Board. The Beef Industry Council is a federation of 44-state beef councils that works to build demand for beef through checkoff-funded programs of promotion, research and consumer information.

Did You Know?

•Using vegetable spray-on in a nonstick pan is a good way to cut calories and fat when frying eggs? Try the spray with omelets, too. An herb omelet made with 2 large eggs cooked with 1 tablespoon of butter is 262 calories, while the same omelet cooked with spray is 171!

•There is no difference in nutritive value among eggs graded AA, A and B?

•Two large eggs provide 30% of the U.S. RDA for protein? When substituting eggs for other protein foods in recipes, 1 egg = 1 ounce of lean meat, fish or poultry.

•The color of the egg shell and yolk have nothing to do with the quality or nutritive value of the egg? The breed of hen determines the color of the shell. Yolk color depends on the diet of the hen — the more food she eats which contains yellow-orange plant pigments, the darker yellow the yolks will be.

•It's best to refrigerate your eggs on an inside shelf in the carton? The egg carton helps prevent the loss of moisture and carbon dioxide from the eggs and helps keep them from picking up undesirable odors from other foods in your refrigerator.

•One large egg contains only about 80 calories? A medium egg contains about 70; an extra large egg about 90; and a jumbo egg about 100. In varying amounts, eggs contain all of the vitamins except vitamin C and many minerals.

Pie-Making Tips

(Continued from Page B18)

And besides, we're having lots of fun."

The sisters attribute having fun together to their childhood when they worked on the family's dairy farm. "We never had a hired hand. We learned to work and have fun doing it," they said.

Recently a customer remarked, "You do good for two old retired ladies."

Pauline stoutly replied, "We may be retired, but don't call us old."

Then she admitted to her sister, "You know we are old."

But Mildred replied, "I worked in a nursing home and I know what old people looked like. Although some of them aren't as old as we are, they looked old."

The sisters agreed not think about getting old but to always keep busy.

How long do these retired ladies plan to keep baking? Pauline laughs merrily and recounts, "A caterer that orders my pies on occasion told me I'd better keep baking for another 25 years."

She shrugged, "So I guess I have a long way to go."

Paulines pies can be purchased at 10 Heffelfinger Road, Lebanon, 17042 or by calling (717) 272-8082.

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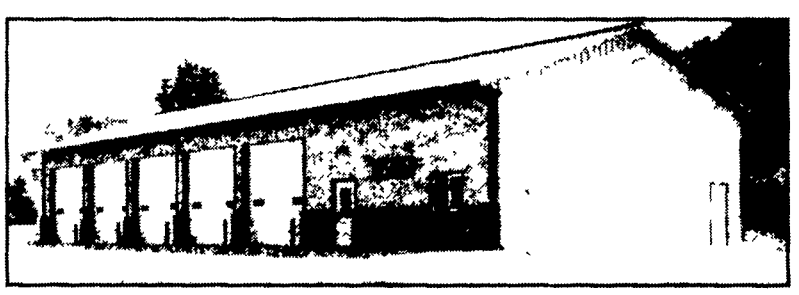

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Learn Menu Planning

SCRANTON (Lackawanna Co.) — Have you ever looked in your cupboards and wondered, "What am I going to have for dinner? There just doesn't seem to be anything I can pull together for a nutritious meal."

Menu planning and wise food buying are necessary in planning healthy meals for your family. By planning and shopping wisely, you can make meals from what's on hand and avoid making unnecessary trips to the grocery store. This helps you save valuable time and effort. You can also plan for your leftovers which will save you time and energy later in the week.

Menu planning also helps to increase variety in your diet. You can plan your diet making sure that all of the four food groups are represented each day. By eating the appropriate servings from the major food groups, you will consume the necessary nutrients needed for good health.

If you would like some help in planning meals and are on a limited income, contact the Penn State Cooperative Extension office at 963-6842 to enroll in our EFNEP program. EFNEP (Expanded Food and Nutrition Education Program) is a free program which helps limited income families with young children improve food buying skills and teaches them how to plan and prepare nutritious meals.

Below are recipes from some basic ingredients which you probably have on hand in your kitchen. These are from our EFNEP materials and are among the many recipes that are EFNEP nutrition advisors give to families in the EFNEP program.

Magic Mix
Makes 5 Cups

4 cups instant nonfat dry milk powder
1 cup flour or ½ cup cornstarch
1 cup (2 sticks) margarine

Measure ingredients. Combine dry milk, flour or cornstarch, and margarine into large bowl. Use 2 knives to cut margarine into small bits. Continue to cut margarine into dry ingredients until mixture resembles cornmeal. Keep mix in tightly covered container in refrigerator.

Magic Pudding
From Magic Mix
Serves 4

½ cup sugar
2 cups Magic Mix
2 cups water
1 tsp. vanilla

Combine Magic Mix, sugar, and water in saucepan. Stir over medium heat until pudding bubbles. Add vanilla and stir. Cover and cool. Serve when cool.

For chocolate pudding: Add 2 tablespoons cocoa to sugar and follow directions above.

PICTURE-PERFECT WREATHS

Materials:
pencil
coffee cup (about 3½ " across)
felt
pinking shears
top to baby-food jar
Tacky Glue
scissors
ribbon bow
sequins
toothpick (for picking up sequins)
picture of child
ribbon for hanger

1. Draw around the coffee cup on felt. Using the pinking shears, cut out the felt circle.

2. Place the jar top in the center of the felt circle. Draw around the top. Using scissors, cut out the circle to make a wreath.

3. Glue the bow at the bottom of the wreath. Glue sequins for berries around the wreath. Let the glue dry.

4. Draw around the coffee cup on felt to make another circle. Use pinking shears to cut out the circle.

5. Glue the picture to the felt circle. At the top of the circle, glue the ends of the ribbon hanger. Put glue around the edges of the circle. Place the wreath on top. Let the glue dry.

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While many hunters searched for elusive deer during the past two weeks, Bernie Tironie of Hughesville, Lycoming County, relaxes on his easy chair and watches them through his farm house window. Deer, bear, and other animals regularly visit in front of his farm house. Bernie sent in this picture that he snapped from his farmhouse window.

COMMUNICATIONS
Active Listening - Non-verbal cues

Parent actions can speak louder than words. Often a child can accurately interpret your non-verbal cues before you speak.

You can use non-verbal cues that show your child you are listening. These cues can show if you are sincerely interested in what your child is saying. (Disinterest will also be picked up by your child)

Children can be encouraged to communicate through the following non-verbal cues:

* Your face expresses your feelings. A smile can encourage a child to continue. You show pleasure at what is being said. Widened eyes or lifted eyebrows can convey surprise or interest. Your mouth and eyes say a lot.

* Eye contact shows a high degree of interest. Your child has your undivided attention. Letting your eyes wander shows lack of interest.

* Nods - especially those that show agreement. This is a way that shows you are listening to what your child has to say.

* Gestures - especially hand, shows support for your child. A pat on the back or shoulder - another way of "talking."

* Body posture - example, leaning forward toward your child might say- "please go on, I want to hear what you have to say."

Try using more of the non-verbal cues. Are there other non-verbal cues you can try? Does your child seem more verbal? Are discussions more lively?

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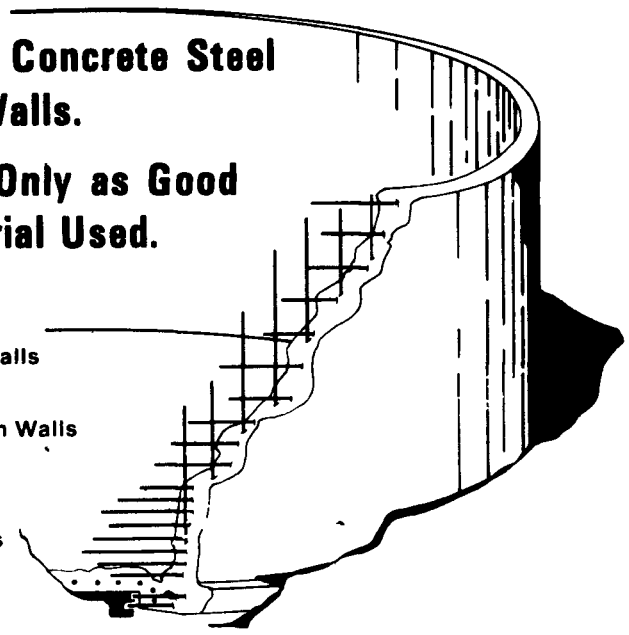

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Do Something About Mail-Order Dispute

BRYANT (Wayne Co.) — "If you ordered a gift by mail more than six weeks ago and it still hasn't arrived, the Federal Trade Commission has some news for you," said Debra Bryant, Wayne County extension home economist. "Unless a company has stated, in a clear and prominent place, a specific date for shipping merchandise, it must ship mail-ordered merchandise within 30 days of the time it receives a properly completed order."

If you leave off your name, address or other vital information, the shipping date is from the time the company receives the additional information. When the company cannot ship within the 30-day period of time specified, it must notify you. It must also provide a cost-free method for you to reply if you want to cancel the order. If you don't reply, the company will assume you agree to the 30-day delay. Should you cancel, the company must send you a full refund within seven working days. If you cancel mail ordered merchandise which you have charged to a credit card, the company must send you a copy of the credit memorandum showing your account cleared of any related charges within one billing cycle.

"Settling disputes involves common courtesy and, as a final recourse, legal action," Debra Bryant said. "First contact the mail order company with your account number, order number and any information about the order. If the mail order company doesn't satisfy you, you may contact your local postmaster for the name and address of the appropriate inspector-in-charge. You may also want to contact the consumer inquiries division of the Federal Trade Commission. The FTC cannot resolve individual matters, but the information you provide may help show a pattern of practices requiring action by the commission."

If you have any questions or wish additional information, call the Wayne County Cooperative Extension Office at 253-5970 ext 239.

Kids Get Cooking In The Kitchen

EPHRATA (Lancaster Co.) — What's cooking in America's kitchens? With more and more moms working these days, kids are fixing their own after-school snacks and, in many cases, helping to get a head start on dinner.

In fact, 70 percent of families surveyed allow their budding gourmets to use the microwave oven since it's safer than a conventional oven. Kids like microwaving because it's fast and fun and gives them a sense of responsibility and independence. But, before you turn them loose in the kitchen, you'll need to take a few steps to make things as safe and simple as possible.

Start off with easy-to-prepare foods like hot cocoa, scrambled eggs, nachos, S'mores, English-muffin pizzas, baked apples and hot cheese sandwiches. After apprenticing as mom's helper for a few meals, kids can graduate to whipping up their own after-school snacks, weekend breakfasts or, if they're really ambitious, a meal for the entire family. Remember to keep in mind their ages and abilities and always be on hand or available by phone for questions or emergencies.

The following lessons will help insure proper use and safety in the kitchen:

- Show kids how to program your microwave correctly for time and power levels. Teach them never to turn on an empty oven.
- Have kids read through the recipe before they begin cooking. Also, have them get out all the ingredients and utensils they will need in advance.
- Make sure kids allow food to cool before tasting. Explain to them that, although the microwave oven itself doesn't get hot, the food inside does.

For lots more tips and easy microwave recipes for kids (plus some for adults, too!) send for Chinet's brochure, "Time Saving Tips Your Mother Never Taught You: 25+ Clever Ideas For The Microwave." It's free when you mail a stamped, self-addressed, business-sized envelope to: Chinet Microwave Brochure, 11 Penn Plaza, Suite 1000, New York, NY 10001.

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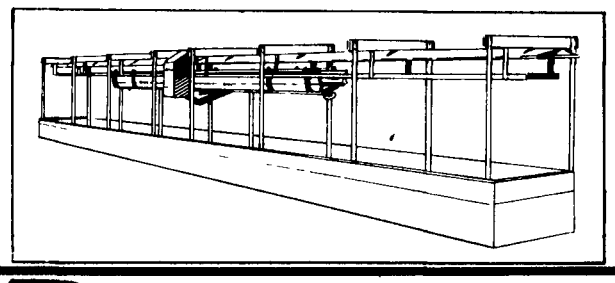

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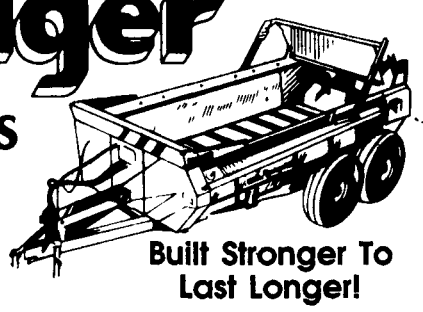

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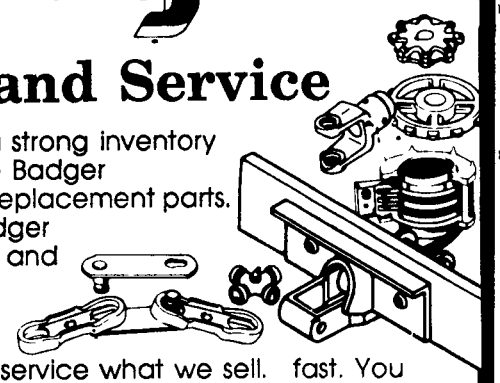

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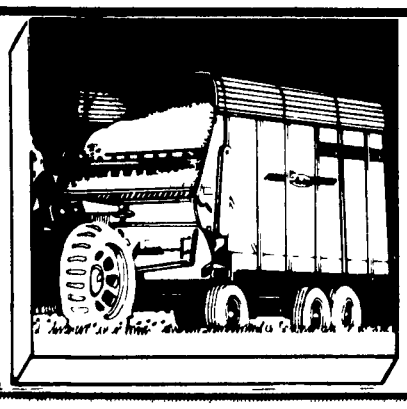

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York Honors Conservationist

YORK (York Co.) — York County District Conservationist, Riggs Harwell, retired November 3, after 31 years of service with the Soil Conservation Service. He was recently honored at a luncheon attended by his family, York County Commissioners Trout and Fitzkee, local York County farmers, extension and other agency personnel and some of his fellow district conservationists in the area.

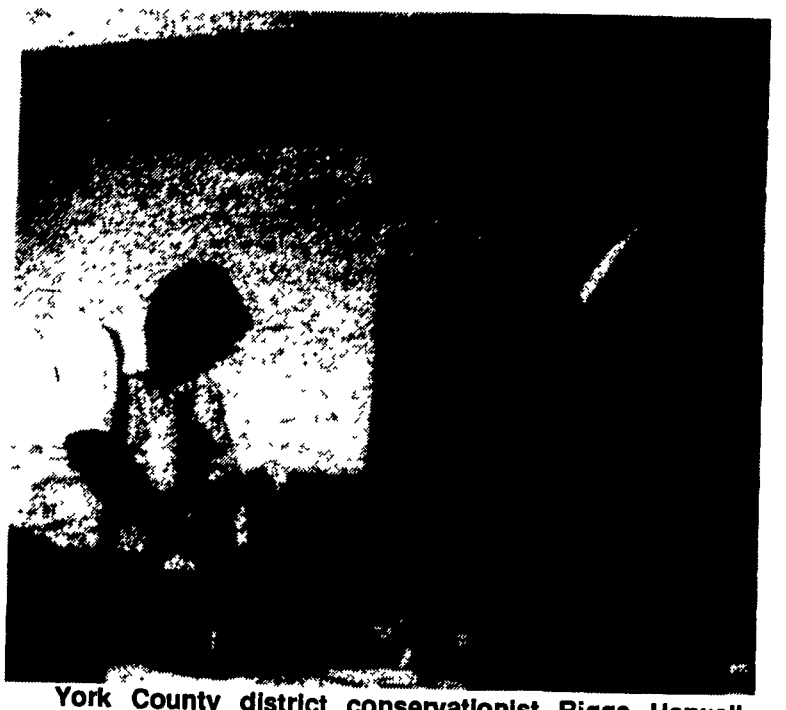
Harwell began his career in 1958 as a soil scientist in Mercer and Jefferson Counties. He was the District Conservationist in Fayette County in the 60s and in the mid-70s he transferred to York County.

York County has seen major accomplishments in conservation since Riggs' arrival; one is the implementation of the Chesapeake Bay Program. Under the guidance of Riggs and the Conservation District, 42 contracts have been signed covering over 10,000 acres of cropland. These acres and the barnyards associated with them are working towards installing best management practices needed to keep nutrients from entering the streams.

Within the last three years, Riggs has guided his staff towards planning farms under the 1985 Food Security Act. To-date, over 76,425 acres of highly erodible cropland has been planned to keep local farmers eligible for USDA benefits.

With Mr. Harwell's guidance, York County's conservation accomplishments have received national attention within the last few years. One local farm was featured on the National Wildlife Federation's poster and another farm was the site for filming national public announcements on soil stewardship.

Rigg's accomplishments in York County will far outlive his actual years working in the county.



York County district conservationist Riggs Harwell retired on November 3 with 31 years of service. George Trout, right, was among those attending the retirement luncheon.

Cambria County 4-H Capon Club Sets New State Record

EBENSBURG (Cambria Co.)— The Cambria County 4-H capon club held their annual capon 4-H project roundup early last month. Ten 4-H'ers sold 20 capons at public auction, and when auctioneer Wayne Templeton of Ebensburg had rapped his gavel for the last time for the evening, $2639.69 had been spent by 14 buyers.

A new Pennsylvania record of $50 per pound for a capon was set by Frank Castelli of Ebensburg for the grand champion capon exhibited by Lee Ann Hite of Patton. Castelli proceeded to further support the 4-H'ers by purchasing the reserve grand champion capon exhibited by Glenn Eckenroad of Chest Springs for the price of $42 per pound. The old state record of $36 was held by Myers Started Capons of South Fork. The national record of around $1,500 per pound is held by a chemical company in Texas.

The 20 capons exhibited by the 10 4-H capon club members were judged by William Gallagher, Extension agent from Fayette County. The average weight of the capons was 10.1 pounds. The capon sale averaged $12.95 per pound with the champion and reserve champion and $8.35 per pound with the champion and reserve champion not figured in the sale average.

The buyers who were able to survive the fierce bidding was McDonalds of Ebensburg, Ebensburg Rotary, Dr. Robert Magley, Frank Castelli, W. Donald Templeton, Spangler BiLo Market, Mary McGough, Jerry Hite, Attorney Tom Siebert, Snyder's of Berlin, Agway of Ebensburg, Richard Bloom, Laurel Bank, and Dr. Philip Evans.

The members of the Capon Club are A.J. Becker, Wendy Becker, Dan Buck, Glenn Eckenroad, Lee Ann Hite, Marie Hite, Leo Hoover, Matt Hoover, Kelly Mitchell, and Melissa Mitchell. The 4-H Leaders for the capon club are Regis Hite, Elayne Rieg, and Jack Rieg.

Preschoolers And Money

Preschoolers are usually too young to handle an allowance, but they can have "spending money." Parents can give children a small amount of money on shopping days, explaining that the money can be used to buy food, a book, or a toy. The amount given should be limited to the cost of an item a preschooler would want and to what parents can afford if the child loses the money.

Be sure the child clearly understands that spending that day will be limited to the coins at hand. Also, if shopping at more than one store, explain that children do not have to spend the entire amount in the first store. Children should be able to spend the money as they wish within the limits the parents have set. For example, for some children candy may be on the "NO" list. Parents should give suggestions to the child as to what the money will purchase. Children learn from their mistakes, but they should be given enough understandable information to make a choice.

Positive Discipline

Being a parent requires many tough job responsibilities. One of the most difficult tasks is to instill in our children a positive self-esteem. Plus, try to combine this with effective discipline.

One of the most important rules in disciplining and helping children still feel good about themselves is to tell them that you dislike the action, not your child as an individual. When we call our children brats or that they are bad people because of what they did or did not do, we are telling them that as a person they are not worthwhile.

Remember, when your child misbehaves, that you need to attack the act, NOT the child.

Distinguishing between acts and the child is vital. The purpose of disciplining is to teach a child to act in a certain way. By attacking the action, your child will learn what is important, the child can understand better what is wanted and why you want it. Separating the child from his/her acts will help salvage the self-esteem.

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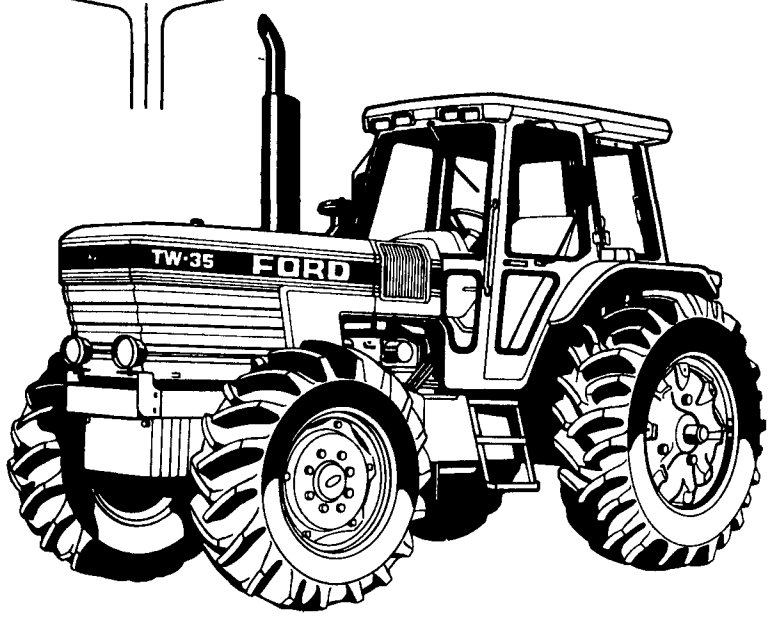
FORD NEW HOLLAND - PROGRESS IN QUALITY



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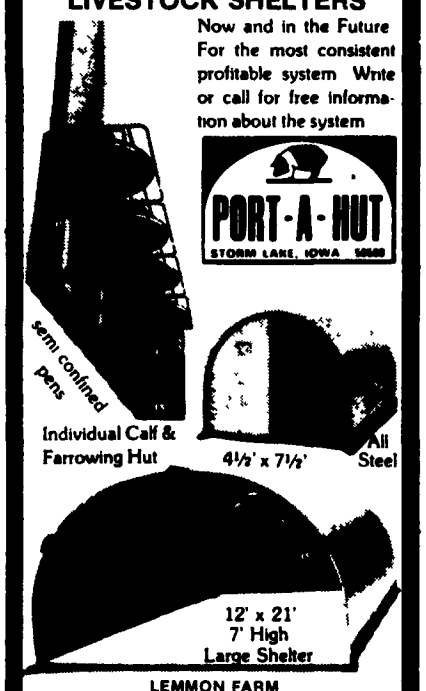

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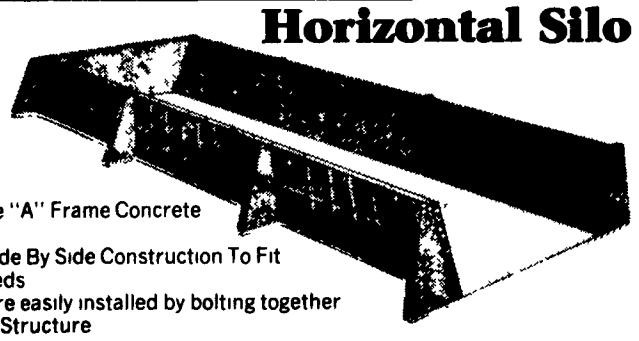

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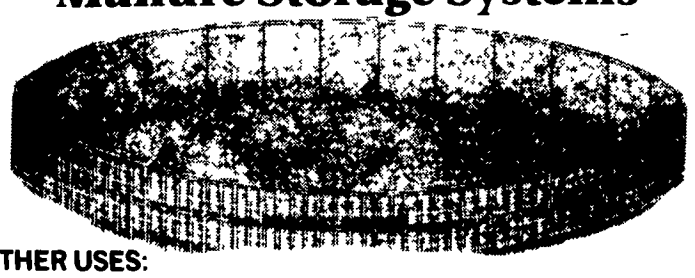

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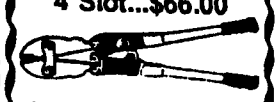

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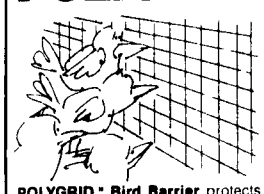

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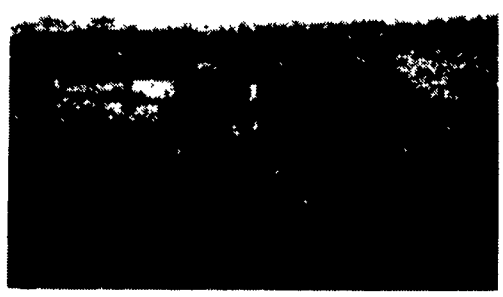

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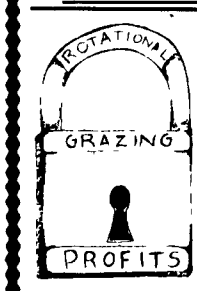

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2- Farm Eq. Wanted
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4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment

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7- Livestock Equipment
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13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
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34- Autos
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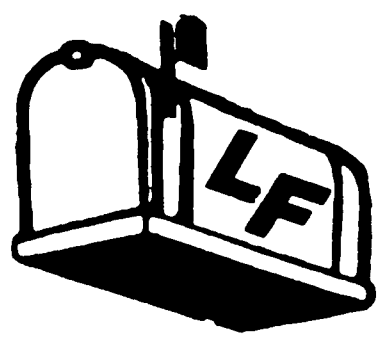
NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION



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13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

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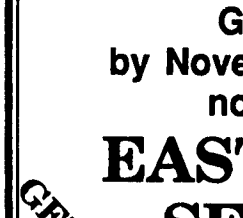

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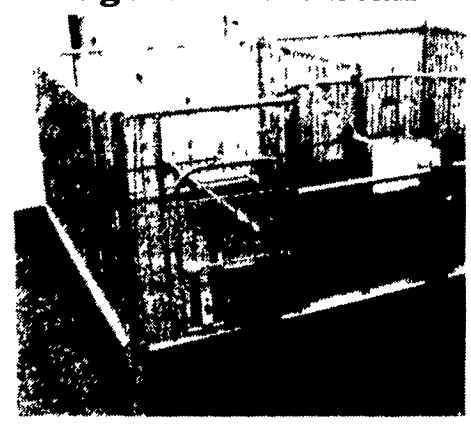

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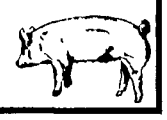

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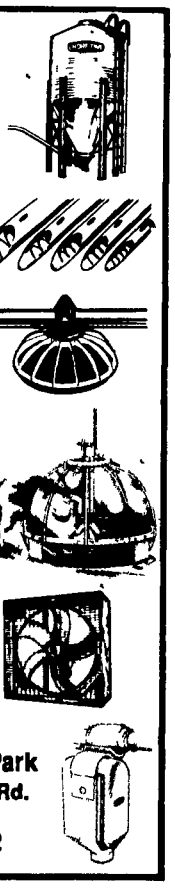

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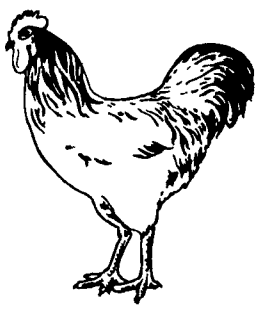

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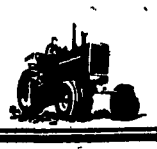

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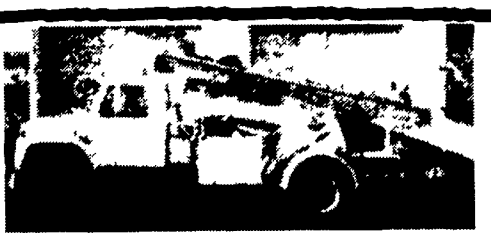

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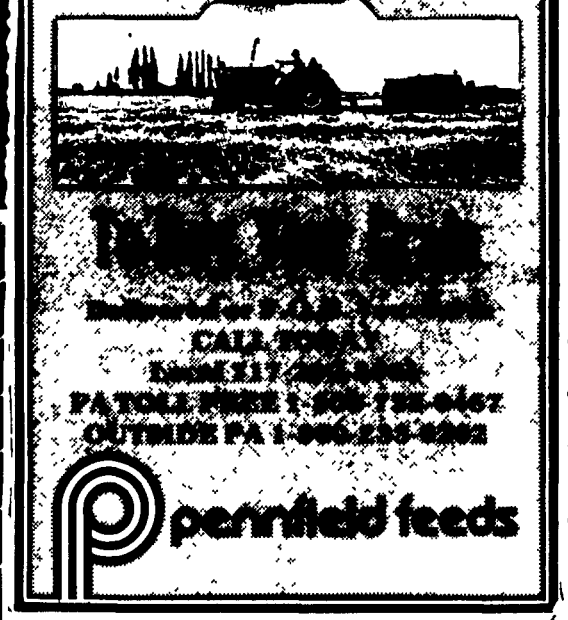

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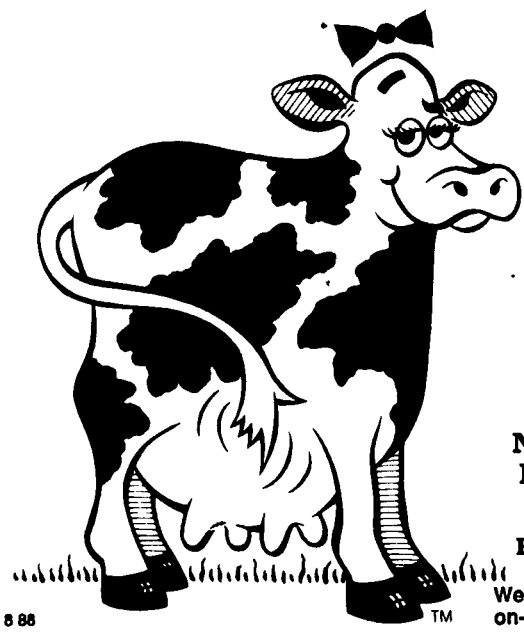

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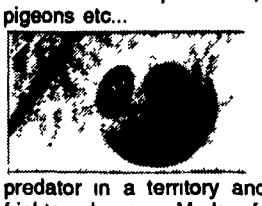

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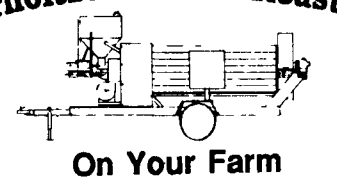

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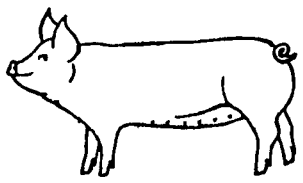

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Call or write:

Pig Personnel
P.O. Box 301 • Ashburn, GA 31714
Ph. (912) 567-3939

23 HELP WANTED

Opportunities on 200 cow dairy farm. Job responsibilities: feeding, field work, mechanical repair and maintenance. Wages commensuerate w/experience. (717)665-9421 between 6 and 7a m. and 8 and 9p m.

$35,000/YEAR PART TIME. Ag Related Field, For Free Information Please Call 208-733-2323, or write A.S.A A Box 186, Twin Falls, Idaho. 83303.

Dairy position available on dairy & poultry farm. Pipeline milking, calf & heifer care, some field work. Experience preferred. Salary, housing, scheduled time off & health insurance. References requested. Dauphin Co. 717-896-3637

Experienced herdsman with help for 130-140 cow herd. Milking parlor & free stalls. Excellent pay. References required. 301/371-7704

Experienced swine herds person, 140 sow, farrow to finish with a small amount of other general farm work. House available plus other benefits. 12 mi. West of Lancaster, PA 717-684-6500.

FARM MANAGER. A vigorous, hard-driving manager, to work with an older general manager on a 2000-acre grain, cattle and sheep operation in Ohio Must have a demonstrated record of training and motivating others, organizing complex operations and controlling costs. Needs knowledge of crop farming, including a familiarity with a wide range of equipment, and a good background in animal husbandry. Character, personal qualities and willingness to perform physically demanding assignments will be important in selection. References required Excellent salary, benefits, bonus plan. House provided. Send resume to Box R-159, %Lancaster Farming, P.O. Box 609, Ephrata, PA 17522.

Farm Equipment Mechanic for combines, tractors. Full line MF Dealer, apply or call for application. Gus Farm Equipment, P O. Box 85, Seven Valleys, PA 17360. 717/428-1967

Farmhelp on Modern Dairy Farm in Northampton Co., near Martins Creek, PA Call after 7PM. 215/498-3668

FULL-TIME HELP WANTED Feeding cattle and field work on modern dairy farm. 110 milk cows plus replacements, 450 acres crops Modern farm house Salary negotiable, some benefits Opportunity for a willing worker Frystown, Berks County (717)933-8748

Fuel Oil Delivery, Coal Delivery, Equipment Repairs, Fertilizer Spreading or Crop Spraying. Will train for Class 3 Drivers License. Housing Available. F.H. Kreider, 717/898-0129

Full time position available on a sow, hog operation in the Lititz area. 215-267-2677.

General contractor needs individual willing to learn. Carpentery experience helpful but not necessary. Part-time, possible full-time. Needed immediately. Call Ken at (215)445-9167, anytime, leave message.

HERDSMAN, Position to be filled immediately. Progressive dairy farm, 75 tie stall barn, good salary, good benefits, housing (609)859-2620 or (609)859-2639 or reply to: P.O.Box 62, Vincentown, NJ 08088

HERDSMAN OR MARRIED COUPLE to help with milking & general chores for a 75 cow herd in Baltimore Co., MD. 301/357-5239

Need employee with family to manage well established dairy. New parlor and equipment. Only sober, reliable need apply. 301-432-8465.

Part time barn personnel, experienced with livestock preferred but not necessary, will train. Contact 717-442-4181.

Part-time photo researcher w/broad knowedge in science and/or agriculture needed for minimum of 30 hours per week. Call 717/626-0296 from 8:30AM-5PM

Person to milk dairy herd every other weekend. Experience preferred. 4 bdr. house available. 717-653-1770 or 717-653-9793.

Prefer female to live-in & take care of 50 acre farm, in Lycoming Co. w/cattle & horses, light chores. 215-637-4699

Service person wanted for fast growing dairy equipment business. Opportunity to earn ownership. Experience preferred. Reply to Box D-20, %Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

Help to strip tobacco. Millersville Area. Transportation for Amish arranged.
717/872-7801

PART-TIME or FULL-TIME TRUCK DRIVER
- 650 Mile Run (Round Trip)
- No Waiting Time For Loads
- Good Pay

Ideal For Retired Farmer

Ag Fence Systems
(717) 738-4774

ATTENTION HS SENIORS
Expanding small agri business seeks part-time secretary/clerical person to move into full-time with benefits by June of 1990. Good attitude, typing and telephone skills required.
Pleasant working atmosphere.
Call
215-327-0692
Elverson Area

Sales Manager
For Aggressive Animal Health Distributorship.
Overnight travel required.

Send resume to:
Animal Medic Inc.
P.O. Box 575
Manchester, PA 17345-0575

L.A.M. EXCAVATING
RD 1
Boyertown, PA
Equipment Operators Wanted
215-367-7494

HELP WANTED
Farm Equipment salesman to call on established wholesale accounts in West Virginia and Southwestern Pennsylvania. Some sales experience helpful. Background in farming required. Individuals seeking a career in the agricultural field should send a resume and salary requirements to:
P.O. Box D-23
c/o Lancaster Farming
P.O. Box 609,
Ephrata, PA 17522

Good, Dependable, Dairy Farm Milking Manager
of large modern facility in Central, New Jersey. Top wages, hours flexible, housing available nearby. Experience & references preferred.
Call between 9 a.m. & 2 p.m. daily
201-369-3936

JD Dealer has position available for experienced diesel & small engine mechanic. Full time with benefits.
Central PA
Send resume to:
Miller Lake Inc.
R.D. #2, Box 273A
Belleville, PA 17004

Agricultural Loan Officer
Lender seeking individual to extend, market and service agricultural and country home loans and related services in an assigned territory within the county of Lehigh and Berks. Ag background needed or experience in Agri business preferred. Forward resume for consideration to:
David R. Smith, Branch Manager
Keystone Farm Credit, ACA
P.O. Box 9
Fogelsville, PA 18051
215/395-6831
EOE, M/F, H/V

SALESPERSON WANTED FOR LAWN & GARDEN AND TURF EQUIP.
- Territory - Eastern Pennsylvania
- Experience Preferred - Training in Turf Maintenance Helpful

Salary negotiable w/experience, full company benefits.
If you enjoy meeting & working with people, this could be your opportunity.
Contact: Butch for interview
215-367-2169
Erb & Henry Equip., Inc.
New Berlinville, Pa.

Large Modern Farm In Somerset Co.
Needs ambitious, intelligent person or couple interested in long-term career in dairying. Future limited, partnership a possibility. Room for employee owned cows.
814-445-4066

GENERAL MANAGER WANTED FOR
John Deere Dealership in Allentown, PA

Experience in John Deere Ag Sales, service and parts sales.

Call or send resume
JAINDL FARMS
RD 1, Box 13, Orefield, PA 18069
or 215-395-3333
Excellent salary and benefits.
Immediate position available.

CROP MANAGEMENT CONSULTANT

Successful crop consulting firm seeks individual to fill new crop consultant position. The consultant will be responsible for scouting fields and making recommendations based on observations. He will take soil samples, help maintain crop production records, and advise members on cultural practices designed to maximize net returns.
Qualifications: B.S. in Agronomy or related field; farm background and/or previous experience. Must have own transportation, be in good physical shape, and relate well to people.
Conditions: Salary commensurate with degree; benefit package included.
To apply: Send resume with 3 references to **Wayne Beidel, 8906 Mowersville Rd., Newburg, PA 17240** by January 10, 1990.
For more information, contact:
Martin Krone,
Franklin Co. Crop Management Association
(717-263-9226)

Looking for a handy couple to care for small estate with 4 draft horses, 4 cows & a few chickens.

Located in Clinton, NJ.
Offering $700 a week & housing.
References required.
Please reply to Box D-22

Lancaster Farming
P.O. Box 609, Ephrata, PA 17522

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call
Animal Medic, Inc.
717-266-5611

SALES POSITION OPEN:
To travel Maryland, Delaware and Northern Virginia representing established wholesale distributor of farm equipment, lawn and garden equipment, and hardware lines calling on dealers of above equipment. Draw against commission, medical and fringes. Reply to:
J.S. Woodhouse Co.
Box 1169
West Springfield
MA 01090

career opportunities

Select local agricultural sales positions available with our client-companies. We seek candidates with interest, training & experience. No fees, salaries to $50,000
Contact:
AGRI-associates
AMERICA'S AGRIBUSINESS RECRUITERS / CONSULTANTS
P.O. Box 10368, Lancaster, PA 17605
717-291-1458

HERDSPERSON WANTED
MASS. DAIRY FARM

Milking, herd health, and calf raising. 6 day week, paid vacation, housing & health insurance. Salary negotiable. Send resume to:
Proctor's Bel-Air Farm
RFD #3, Box 126
Great Barrington, Mass. 01230
(413) 528-2368

WANTED TURKEY GROWERS/ PRODUCERS WHO WANT TO MAKE MORE MONEY

We are a growing local turkey processor in need of more quality grown turkeys.

We are looking for qualified turkey producers/ growers to join our team of contract growers. To be considered you must have or be able to build on your property a 50'x632' single story turkey house.

For more information please call:
George Georges
Round Hill Foods Inc.
(717) 624-2191 or write P.O. Box 38
New Oxford, PA 17350
Round Hill.

IMMEDIATE OPENINGS
A Career Opportunity With A Growing John Deere Dealership
Assistant Parts Manager
Responsibilities include parts counter sales, in-store merchandising, inventory control, and supervising employees. Previous experience with agricultural parts/service required (John Deere preferred).
Good Working Conditions-
Excellent Benefits
Apply In Person To
Landis Bros. Inc.
1305 Manheim Pike, Lancaster, PA 17601

HELP WANTED

Dairy Feed Sales/Farm Consultant For portions of Lancaster & Chester Counties. Mature, well groomed individual with farm background in Dairy.

Hess Mills
6 S. Vintage Rd.
Paradise, PA 17562

717/442-4183
717/768-3301

24 SITUATIONS WANTED

SWINE HERDSPERSON, experienced, willing to relocate. Please write Box 46, Lodi, NY 14860

25 BUSINESS OPPORTUNITIES

ANIMAL RAISING BUSINESS (Cats) FOR SALE. Minimum investment of $6,000. Income potential to $16,000. Raising & selling information available. Easily moved to your location. Call Bob. 719/382-7498. Please call only 10AM-10PM

FOR SALE: Farmers' Market Stahl Lunch Stand, Deli, B-B-Q Chicken, Homemade Soups and Salads. For More Information, Call Joan Powell, West Shore Farmers Market, 900 Market Street, Lemoyne, PA. (717)737-4668, Tuesday, Thursday, Friday, Saturday.

Want to make $15/hr. at home? Handmade item every dairy farmer needs. Easy extra income for men, housewives, teenagers, retired, and disabled. Free information. SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528.

WANTED
Quality Meat Vendor with Diverse Products
Case Available -
Thur., Fri. & Sat. Market
Susan Carter, Mgr.
Broad Street Market
N. 3rd St., Harrisburg
(717) 236-7923

Retiring owner looking for hard working couple for buy-in future farm ownership with 20,000 DHI Herd average. Requirements: knowledge of general farming, field work, machine maintenance etc.
Call
718-263-3119
after 6 p.m.

24 SITUATIONS WANTED

Experienced farmhand looking for full-time employment. Careful equipment operator and experienced with milking cows. Will need housing. Call between 7PM and 9PM 215-932-9583 ask for David.

FOR RENT: Dairy Farm, Berks Co. 69 free stalls milking parlor, silos, outbuildings & 150 plus acres. House available 215-682-6257

Young family seeks employment on dairy farm with possiblity of future ownership of cows. Husband life long experience with dairy, wife also willing to help Prefer tie stall in South Central PA. Housing needed Reply Box D-24, c/o Lancaster Farming, P.O. Box 609, Ephrata, PA 17522

Young man, graduated Towson State University, geography and environmental planning degree seeking conservation type position w/future. Experience w/farmers, prefer 40-50 hour type job, $17,000+ benefits. Will consider farm or ag position w/futre. Call Tim (301)321-7819.

1983 Penn State Ag Graduate seeking employment in Lancaster County. Currently employed in equine hospital. Will consider any inside ag related position.
(703) 777-4573
leave message

26 HOUSEHOLD

For Sale: Grandmother's clock, King flute, girl's ten speed bicycle. 717/656-9520

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

27 PETS

6wk. old Purebred English Pointer Pups, one female, three males, mother hunter, father field champion, $175. 609-455-3268

AKC Beagle Pups, guaranteed to hunt. $75. Call 717-532-2389.

AKC Collie puppies. Full collar, sable and white. Ready December 20. AKC Wire Fox Terrier litter expected soon. No Sundays. 717-524-2754.

AKC Keeshoud pups, ready for Christmas, all males, cute! $125. (717)656-7657.

AKC Rottweiler Stud Service. Gap area. $50 Call 717-442-8821 after 5 pm.

AKC Scotties, Westies and Dachshunds. Breeding stock only two years old. $125 each. 717-922-4352.

Beautiful new litter of Catahoula pups for sale. The perfect dog for your farm and home. Working farm dogs available. 215-493-4900.

Border Collie Puppies For Sale. 8 weeks old. John A Fisher, 10071 Otterbein Church Rd , Newburg, Pa. 17240.

Boston Terrier puppies, brindle color, 9 weeks old, shots and wormed. 717-349-7508.

Chocolate Labrador Retriever pups. Phone 215-273-3417. Henry U. Stoltzfus, RD2 Honey Brook, PA.

Coonhound pups, Bluetick, UKC Registered, Vaughn Bred, excellent hunting stock. 301/692-9719

Favorite rabbit cages, 30"x36"x18", stacked 3 high on wheels, very good condition. Delivery available. (215)536-3244.

For Sale: Jack Russel Terrier Pups, tri-color, wormed, have shots. Call after 5:30PM 215/693-6754

AKC Golden Retrievers, ready for Christmas. Shots and wormed. Male on premises. Call 717-733-0058 before 3PM or all day Saturdays.

Great Dane Puppies, fawn and brindle, excellent pedigrees and temperaments-reasonable. Lancaster Co. 717/665-6616

Great Pyrenees Puppies, AKC, ready for Christmas. Male & female. 301/838-6890

Jack Russell pups, 2 females left Also older mother dog (ears up) Northumberland Co 717-649-5579

Registered Border Collie puppies. Both parents working on our farm Also one 18 month old Registered female started on sheep. Cambria Co , 814-344-8659.

St. Bernard pups, AKC, 6 weeks old Dec 21st., shots, wormed 717-548-3898. If no answer call evenings.

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

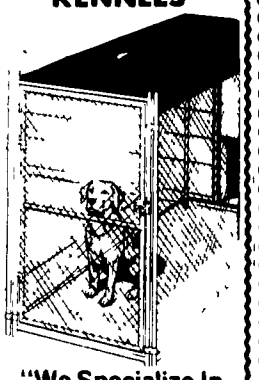
DON'T GET STUCK!
SELL US YOUR AKC PUPPIES AND PUREBRED KITTENS FOR PETS. TOP DOLLAR PAID, WILL PICK UP LITTERS OR ANY AMOUNT
717-822-2033

$$$$$$$$$$$$$$$$$$$$
CASH FOR PUPPIES
In litter lots for resale in my pet shop. Will pick up.
Call Charlie Hackett
215-681-5236
$$$$$$$$$$$$$$$$$$$$

WANTED NOW!
For Resale As Pets, Will Pick Up
Bostons, Boxers, Chihuahuas, Shephards, Golden Retrievers, Irish Setters, Keeshounds, Laboradors, Maltese, Toy Poodles, Pomeranians, Pugs, Samayeds, Shelties, St. Bernards, Siberians, Yorkies Himalayans, Persian, and Siamese Kittens
Top Dollar Paid
717-822-2033

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
.717-442-4259

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

31 NOTICE

FOR RENT. Dairy Farm, Berks Co. 69 free stalls milking parlor, silos, outbuilding, 150 plus acres House available Call 215-682-6257

The Lebanon Conservation District is requesting bids for the construction of an **ANIMAL WASTE STORAGE** to be funded in part by the Chesapeake Bay Program. Construction of this project is expected to begin **MARCH 1, 1990.**

A site showing will be held on **December 13, 1989 at 9:30 a.m.** The site is located in **SOUTH ANNVILLE TOWNSHIP, Lebanon County.**

Prospective contractors will receive a bid package which contains Instructions to Bidder, a sample contract form, the plans and specifications for the project and a bid sheet.

Small and minority businesses and women's business enterprises are encouraged to respond for this invitation for bids.

Sealed bids will be accepted until the public bid opening at **1:30 p.m.** on **JANUARY 11, 1990.**

For more information and a bid package contact the Lebanon Conservation District at:

201 Cumberland St., Ste. 5
Lebanon Pa. 17042
(717) 272-3377

27 PETS

Jo Jo The Dog Man PUPS WANTED!!! $500

Prize for the nicest litter of pups purchased between now and December 20th. Winner announced in December 23rd issue of Lancaster Farming.

3 Radio dispatched trucks now picking up pups. Call to see when we are in your area. Serving Penna., lower NY & Eastern Ohio. Pure and cute mixed breeds purchased in litter lots to 8 weeks old only.

For best results call 609/452-8903 between 7 & 9 AM Mornings, 7-9 PM Evenings. Keep Trying!

P.S. Pup Stand at Roots Market now closed.

32 MISCELLANEOUS

16" Do-all Vertical Band Saw w/welder $1,950 215/759-6252

180 gallon gasoline tank w/ hand pump, good condition $50. (717)665-5012.

1872 church bell in cradle w/wooden 12" diameter driven wheel Also wooden 44" diameter drive wheel and 115" long wooden tolling rod $1,750 OBO Stain glass windows and doors available (717)799-5768

2 oil- fired hot air furnaces 1- 180,000 BTU, 1- 112,000 BTU $400 Ea or Best Offer Cumb Co 717/776-4045

Alaskan Pop-up Pickup Camper, hydraulic lift, 10' long, old but good Make Offer Must Sell! 215/536-3244

ATTENTION BUTCHERS, sausage stuffer for sale $145 York, Pa (717)235-3563.

Bandsaw blades made to order. Wood, metal, or meat cutting UPS shipping. (717)733-0511 Martin's Sharpening, RD#1, Ephrata, PA 17522

Cincinatti #4 Milling Machine w/vertical head, $1,750 OBO. 215/759-6252

Clark forklift, hydrostack, air tires, 3 stage mast propane. (215)367-2408. After 3, call 215/367-8931.

Copelamatic 5hp 3-phase freezer compressor Never used $600 Lanc Co 1-800-234-2697

Farm Bobsled, horse or tractor drawn W/out body. 215/343-4022

FOR SALE Foley filer, model 387; Foley retoother, model 332, Foley setter, auto, model 320, Nelson chainsaw grinder w/stand, as is 215-723-9446 or 215-267-3235

FOR SALE Gun closet, bookcase combination Gun closet on each end, 89" high, bookshelves in center 36" wide, total width 75". Made by professional cabinet maker (215)399-1399 after 7 p.m.

FOR SALE. Large assortment of Farm Toys including most collectors. Very good overall selection Come early for best selection Wengers Farm Machinery, 251 S. Race St., Myerstown, PA 17067. 717-866-2135.

For Sale: Riteway Model 37 Coal & Wood Stove. New Condition. 717/426-3135

FRESH PECANS Shelled 1lb./$4.75, 5lb /$23 25 Cracked: ready to shell 5lbs /$9 95 Ground. 1lb/$3 75 Harold Hackman, Rte. 2, Box 482, Slocomb, AL 36375

GE 20 8 cu ft Refrigerator, Gold. In great shape. $100. Lancaster 717/367-4623

GE 400 amp gas powered trailer welder; (2) deep well water pumps, (1) rod pump & (1) impeller pump; 8 roller sprayer pump, Turbo-hydromatic 400 GM auto trans, excellent condition 301-941-1113 after 5 p.m.

GREAT CHRISTMAS IDEA! Ned Smith Wildlife Prints from $90 Call 814/632-8686

Meatgrinders, Bandsaws, Slicers & Tenderizers. Also, new splitting saws for only $249 Gerry Grundy, Doyleysburg, PA, on Rte 75, 200 yards North of Rte 274 Open Saturday & Sunday. 10AM-4PM 717/349-7654 or evenings. 215/549-7584

Parlor Stove $150 Pickup Load. Uncut Firewood $10./load, Cut $65/cord 717/529-2972

Pennsylvania Atlas- Topographic maps, all back roads in Pennsylvania in 71 pages plus 25 page index guide to outdoor recreation, hiking, boating, hunting, fishing, parks, campgrounds, museums, etc $13 95 postpaid (Plus $.78 Tax) Atlases, RD 1, Box 271-NG, Turbotville, PA 17772.

Rubber tire top buggy, good condition Asking $1,000. (215)445-7012

TIRONIE'S TARPS. SHIPPED ANYWHERE. 717-584-2928 anytime.

TRAINS, Southern Pacific Daylight Express, 2332, 282 crane, 6657 caboose, plus track, transformers & 50 more cars and/or engines. $3,800. For All. 201-938-5726

Track lighting,(10) 4' tracks, (2) 8' tracks and 11 lights, $450 OBO (215)542-9561.

Vertical Milling Machine, 9x36 table, $850, Dewalt 16" radial saw, $800, 15' Gantry 2,000lb. capacity, $900, B&S #13 Universal Grinder, $900 201/453-2088

WALK-IN COOLER- 8x8 w/complete compressor unit. $1200. OBO. 717/393-5391

WANTED Locust fence posts, 6-7' long, 6" in diameter, near West Chester After 7 p.m, (215)399-1399

WANTED. old barns, log cabins, out buildings, etc for removal. Call 301-357-8108.

WANTED. Used Muskrat Traps. Contact Aaron S. Lapp, 3806A Yost Rd, Gordonville, PA 17529

WANTED

Up to 15 cords of Firewood, 2' or 4' lengths. Will pick up at your place. Robert Yarnall

215/933-3600

PAINTED STEEL ROOFING & SIDING

- Galvanized/Galvalume
- 29/26 Gauge
- 3 Major Brands Available
- Large Stock Trim & Sheet

AS LOW AS $29.00 per/sq.

Conestoga Building Supply
New Holland, PA 17557
717-354-2613 or
1-800-544-9464

ANTIQUES WANTED

Wall cupboards, pay up to $10,000. Corner cupboards to $5,000. Slant-front desks, grandfathers clocks, rope beds, guns, pottery, toys & anything old. Just give me a call. Free appraisals.

Write:
Tom E. Fisher
P.O. Box 277
Elverson, PA 19520
Or Call
1-215-286-6618
Anytime

LIVE GAME FISH Fingerlings and Adults Large and Small Mouth Bass Spotted and Rock Bass Bream Crappies Trout Channel Cats Bullheads Walleyes Perch Minnows Northerns Pickerel Muskies Red Gills Mullets Carp Eels Turtles Frogs Israeli Carp Also Aquatic Plants and Water Lilies COLORFUL Pond Management
Truck Air and Parcel Post Delivery
ZETTS FISH HATCHERIES
DRIFTING, PENNA 16834
Phone 814-345-5357

GREAT CHRISTMAS IDEA!
Ned Smith Wildlife prints from $90. Call
814/632-8686

For Sale: Old Farm Toys, Pedal Tractors, Misc. Advertising, Very Large Selection, Shown By Appointment, Prices Negotiable.
717-866-4327 Evenings

33 RECREATIONAL VEHICLES

1979 Chevy motorhome, 24', 400 engine. Asking $7,500. Leave message (609)268-1418.

34 AUTOS

FOR SALE 1930 Model A Ford 2 door Sedan, restored 717-469-2369 anytime

Original owner offers Classic 1967 4door Chrysler LeBaron $750. 607/962-1403 evenings

35 TRUCKS & TRAILERS

1980 Mack model F, 300 eng, wet line, 26' Parker dump trailer, roll tarp. Call after 5 p.m. 609-935-7729

1981 Parker dump trailer, 28' long, 60" sides, aluminum, 11/24 5 rubber, tarp and bows, reduced. (609)447-3751.

1982 Ford F350 stake body, 12' bed, 1 owner, 46,000 original miles, bed dumps, garage kept, excellent condition. 215-643-7551

1974 34/30 Fruehauf dump trailer, coal door, air lift, 3rd axle, tarp/bows, 24.5 rubber 80%. 717-367-6496

1974 Chevy Titan cab over, 318 engine, 13 speed transmission, good condition (609)447-3751.

1975-4070B Int Transtar II, 335-Cummins, 10-spd., wetline, inspected, working every day $4,500 OBO 717-966-1118.

1976 Chevy C-65 22' Eby cattlebox, 5x2 spd, airbrakes, new 427 motor, 30,000GVW, excellent condition 717-966-1610

1976 International 1800 model, w/new 446 gas motor, 5+2, P/S, air brakes. 1980 International 1854, S model, 466 diesel, 5+2, P/S, 28,000 GVW. 1981 International 1854 S model, 466 diesel, 5 speed, P/S, 28,000 GVW. (301)877-9889.

1984 28ft. Hilsboro gooseneck flat trailer w/flip up beaver tail, dual tandem axles, good condition. Like new tires. Phone 717/349-2838

1986 Ford Ranger Pickup, 4-cyl., 5-spd, OD, bedliner, AM-FM, only 20,000 mi., very good cond., $4,000. 215-458-5886

1986 Mack RS686, 350 E-6, 9 spd. O.D. air ride, 22.5 on 10 alum. wheels, wet line. 717-367-6496

1989 Gooseneck Flatbed, 18' and deckover Regularly $4,200; now $3,600. 717-597-5611.

22' long truck body, 2 years old. Hydraulic pump and gear reduction. (814)448-2971.

'86 Ford F250, ¾ ton, 4x4, 300 6 cylinder, 4 spd, PS, PB, lock-out hubs, new radials, excellent condition, $8,975. 717-733-2873

'87 Chevy crew cab, dual wheel, conversion, A/T, P/S, P/B, AmFm cass, P/W, PDL, cruise and tilt, 454 ;engine, good condition. $13,300 (717)354-9967

'87 Ford F250 ¾ ton super cab, 300 EFI, 4 spd., PS, PB, AM-FM, dual tanks, 8,600 GVW, 32,000 miles, excellent condition, $9,950. 717-733-2873

'87 Ford XLT Lariat F250, 4x4, 300 EFI, 4 spd., PS, PB, AM-FM cassette, dual tanks, lock-out hubs, blue & silver, excellent condition, $9,800. 717-733-2873

'87 GMC High Sierra 2500, HD, ¾ ton w/8' Reading Stake body, 350, auto., PB, PS, air, 8,600 GVW, 17,000 miles, like new, $9,800. 717-733-2873

'88 Chevy 3500, 1 ton pickup, 350 EFI, 4 spd, PS, PB, 8,600 GVW, blue, 11,000 miles, excellent condition, $9,950. 717-733-2873

'88 Chevy C30 w/12' stake body w/1,800 lb. fold away power lift gate, 350, auto, PB, PS, 4,000 miles, like new, $13,900 717-733-2873

'88 Chevy Silverado 2500, ¾ ton, 6 2 liter diesel w/ new Reading utility body, PS, PB, 24,000 miles, excellent condition, $10,995. 717-733-2873

'88 Ford E350, 14' flat floor cube van, 351 EFI, auto., PB, PS, 10,700 GVW, Michelin radials, 11,000 miles, like new, $12,900 717-733-2873

'88 Ford F150, HD, ½ ton, 300 EFI, 5 spd, PS, PB, AM-FM, dual tanks, 6,250 GVW, 11,000 miles, like new, blue, $8,950. 717-733-2873

'88 Ford F250, ¾ ton w/ new Reading utility body, 302 EFI, 5 spd., PS, PB, AM-FM, dual tanks, 25,000 miles, excellent condition, $11,900. 717-733-2873

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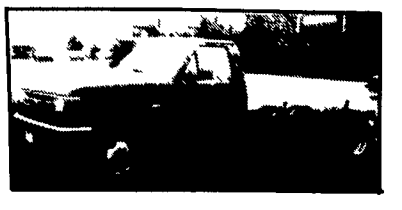

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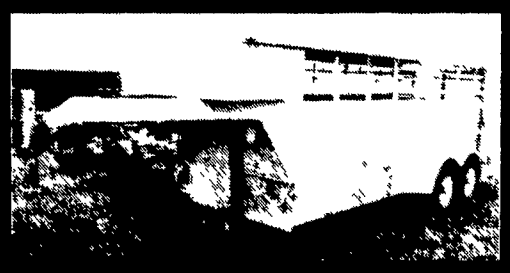

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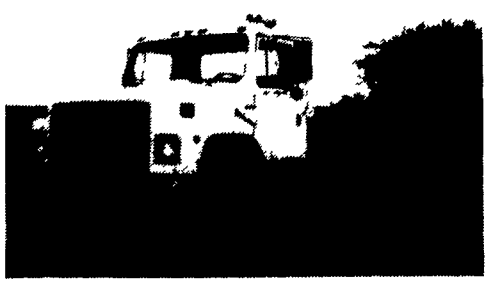

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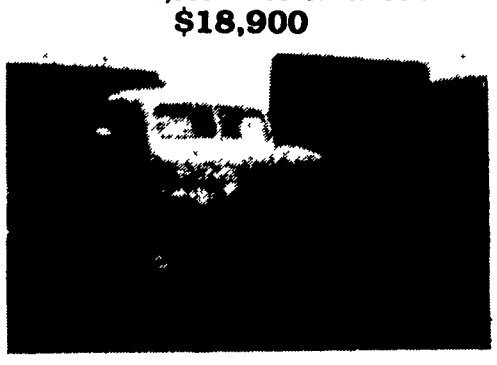

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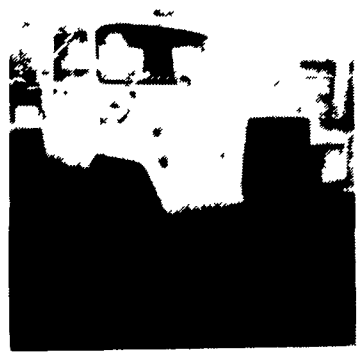

78 MACK R-MODEL, Mack 237, 5 Spd., No P/S, Very Clean Single Axle, No Reasonable Offer Refused

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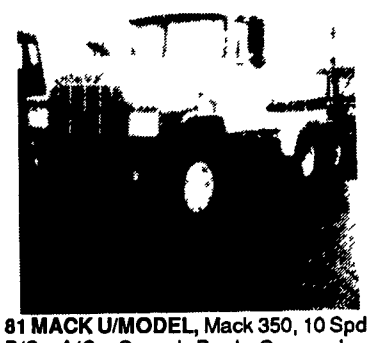

81 MACK U/MODEL, Mack 350, 10 Spd., P/S, A/C, Camel Back Susp., Low Mileage, Very Clean, Reduced To. $12,900

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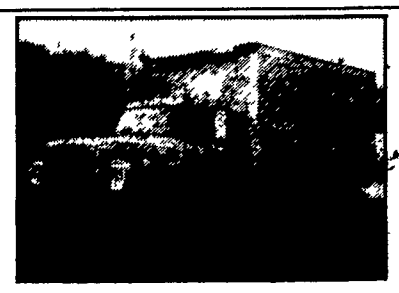

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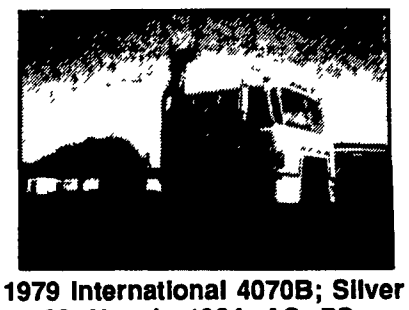
$2,500



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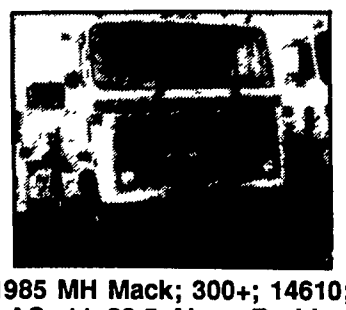

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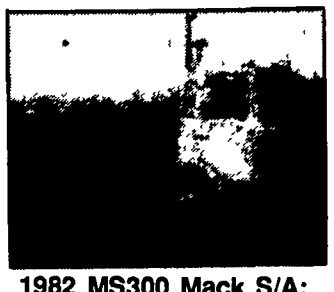

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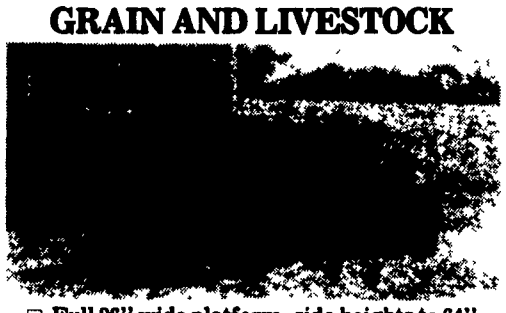

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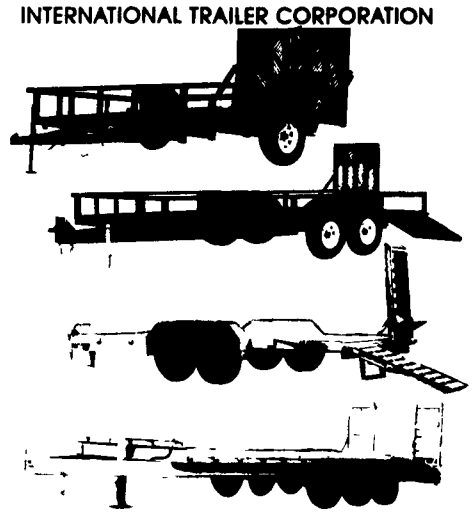

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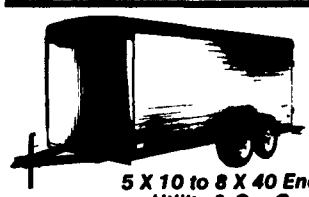

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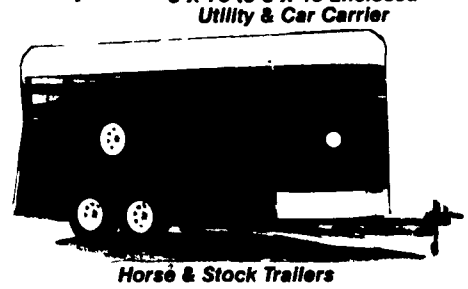

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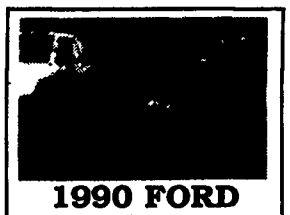

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$12,998
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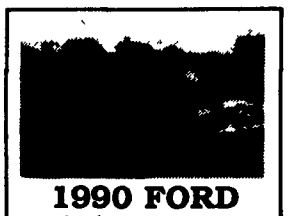

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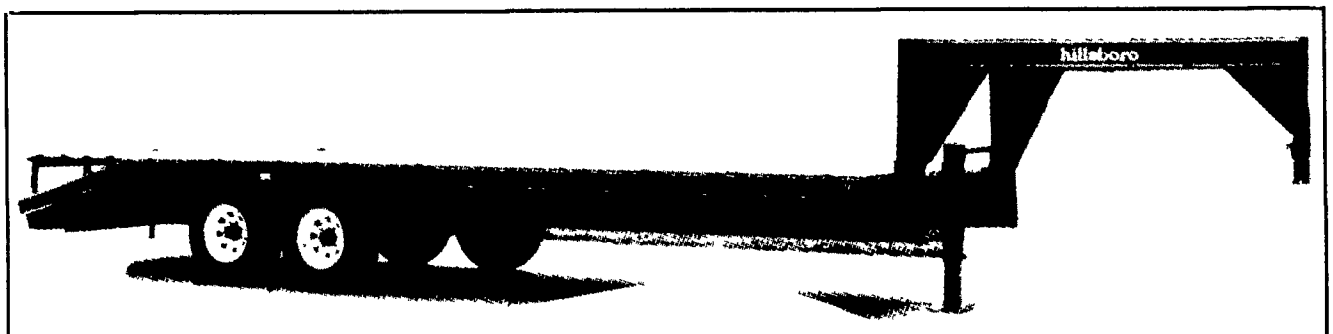
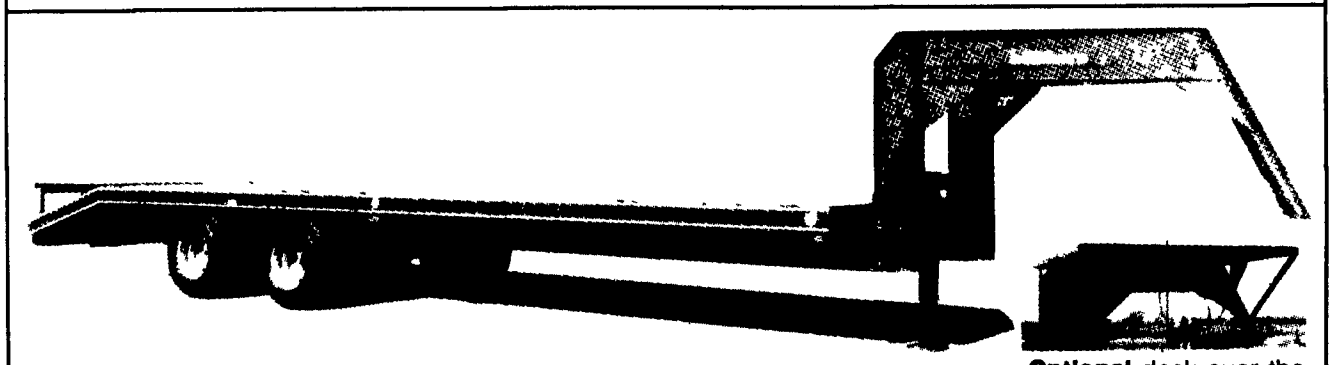


24 Foot Length Shown



28 Foot Length Shown

Optional deck over the neck is 7½ 'x8'

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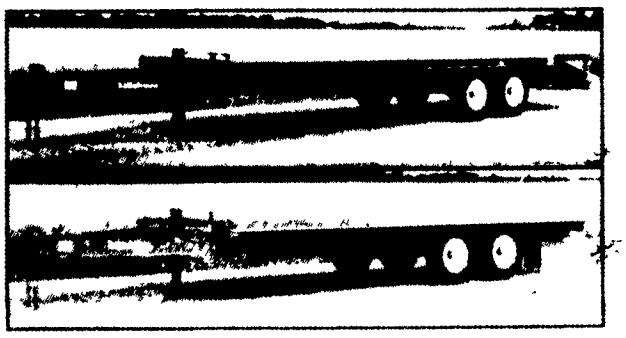

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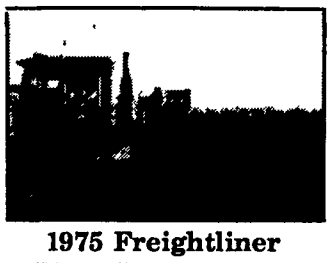

1975 Freightliner
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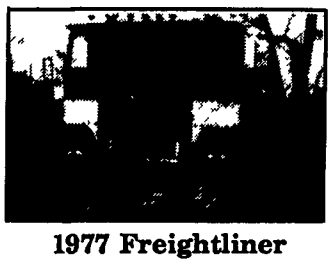
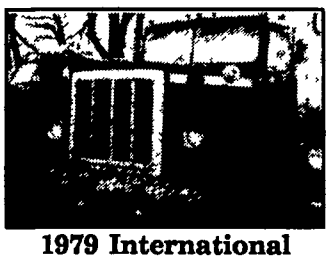


1977 Freightliner
290 Cummins Engine, RT9509 Transmission, FF931 Front Axle, SQHD Rear Axle, Spring Suspension, A/C, AM/FM Radio
$5,900.00



1979 International
Detroit V6 92TA Engine, 350 HP, New Installed In '85, Fuller 9 Speed Trans., 10,860# Front Axle, 19,000# Rear Axle, Hendrickson Suspension, Bendix Air Dryer, P/S, A/C, AM Radio
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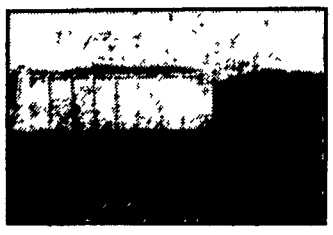

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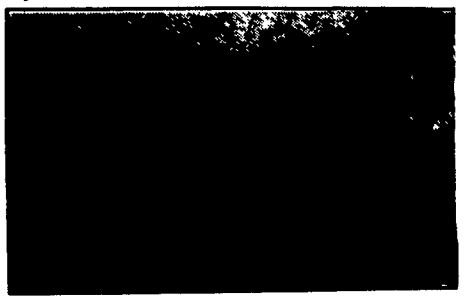

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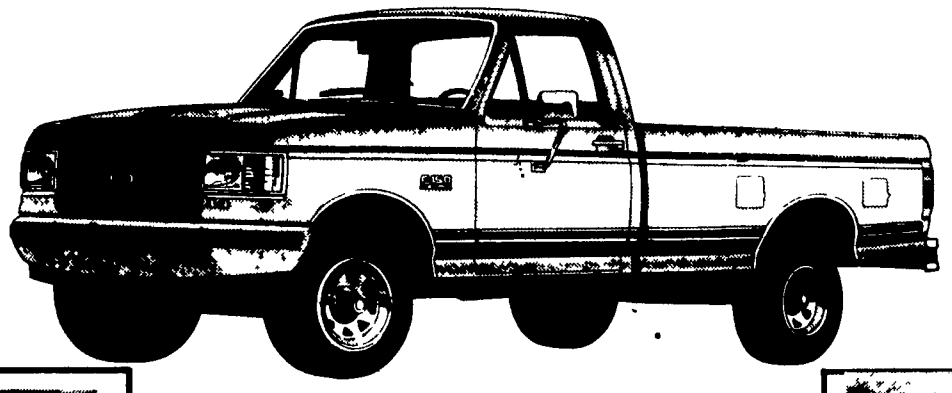

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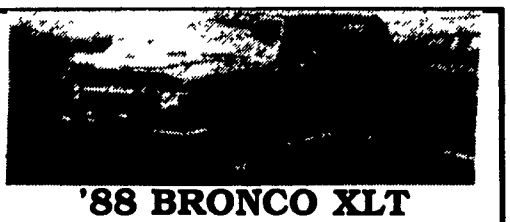

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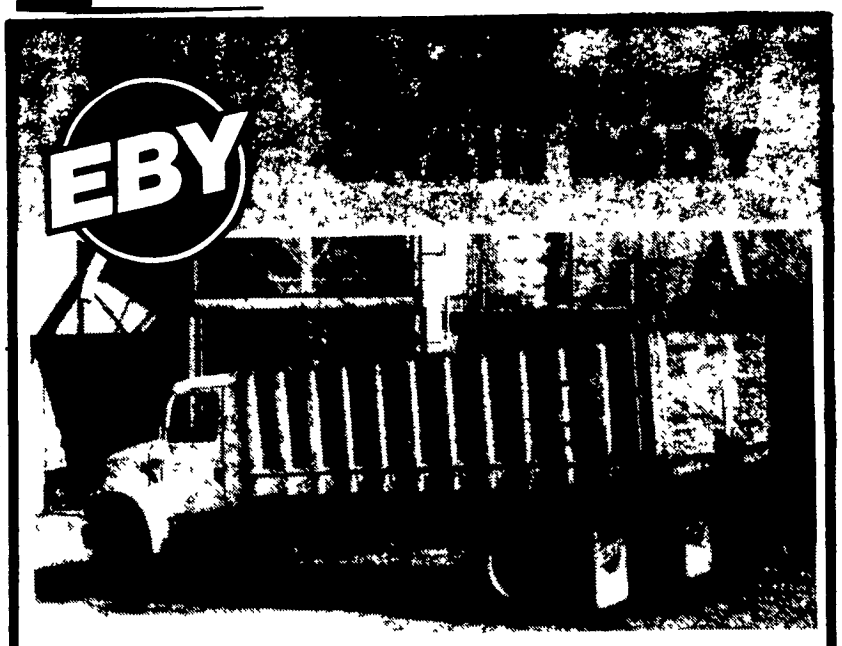

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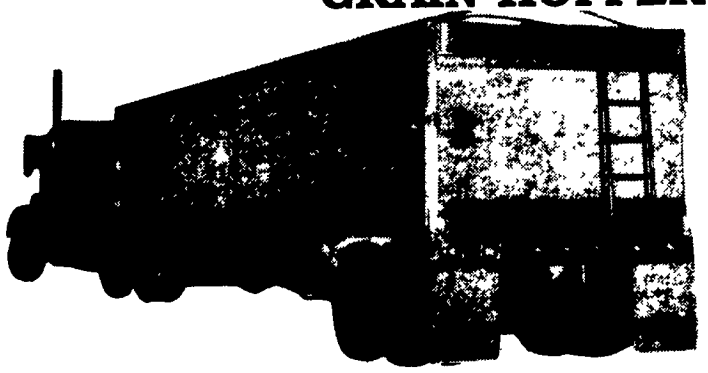

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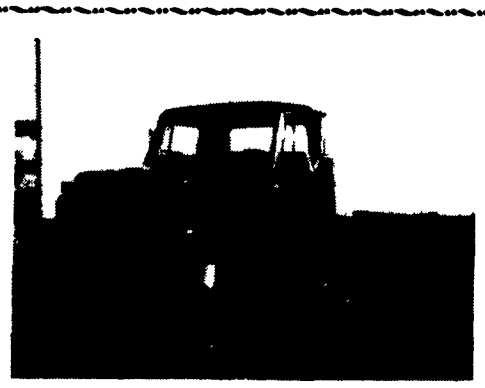

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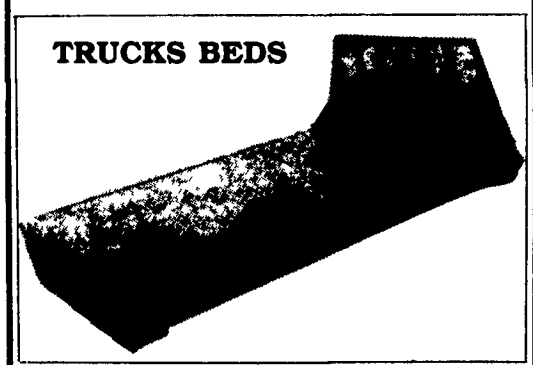

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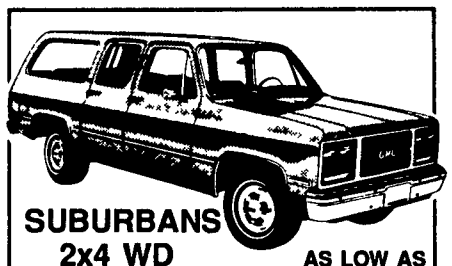

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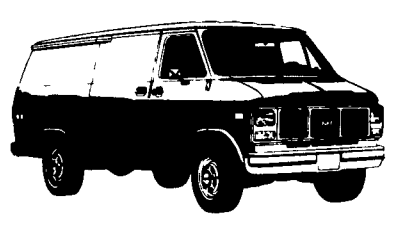

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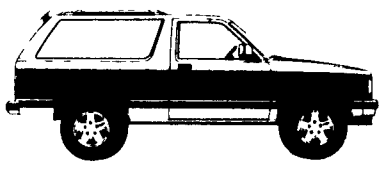
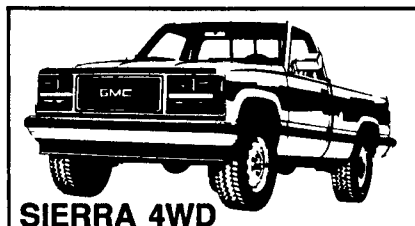
4 IN STOCK
AS LOW AS **$16,400***



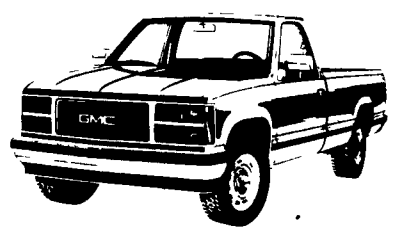
S-15 JIMMY 4x4's
22 IN STOCK
AS LOW AS **$11,990***

Come To GMC TRUCK COUNTRY!

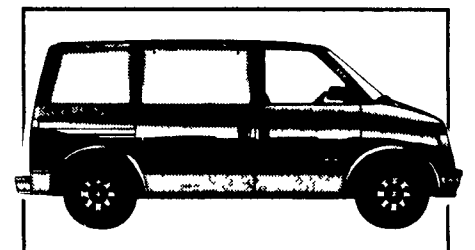


SIERRA 4WD PICKUP
35 IN STOCK
AS LOW AS **$12,990***

LARGE DISCOUNTS & TRADE ALLOWANCES ON ALL TRUCKS IN STOCK



SIERRA 2 WD PICKUPS
25 IN STOCK
AS LOW AS **$10,500***



SAFARI
Passenger & Cargo Vans
12 IN STOCK
12 LOW AS **$11,750***

ACRES AND ACRES OF NEW AND USED TRUCKS

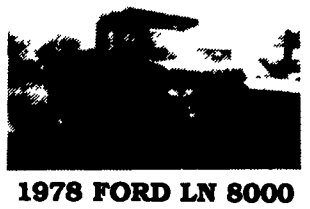
MEDIUM/HEAVY DUTY TRUCKS

NEW 1990 GMC C-60
192" WB, 366 TBI, 5+2
9x20, Hyd. Brakes, 26,000 GVW
Stock #102
List $28,161 Now **$22,500**

- OR - LEASE 48 MONTHS @ $484.92
(Tax Included)
•$1,388.92 Cash Down Includes 1st Month Payment, Security Deposit And All Other Costs.

1982 GMC C-70
366 V8, 5 Speed, 20 Ft. Van Body, 25,000 GVW
Was $9,500
Stock #7005 Now **$7,500**

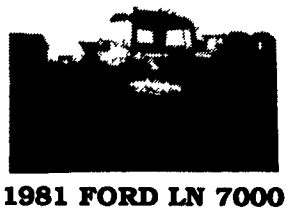
1983 IVECO
110 Diesel, Auto, 11,000 GVW, 16 Ft. Van Body
Stock #9684A
List $7,995 Now **$7,450**



1978 FORD LN 8000
• 3208 Cat, 175 HP, 6+2, 31,000 GVW, New 9 Ft. Dump
Stock #6258
List $14,900 Now **$12,900**

NEW 1989 GMC C-70 W/10' NEW DUMP
149" WB, 5+2, 427 V8, 10x20, Air Brakes, 33,000 GVW
Stock #9484
List $39,478 Now **$29,900**

- OR - LEASE 48 MONTHS @ $692.63
(Tax Included)
• $1,990 Cash Down Includes 1st Month Payment, Security Deposit And All Other Costs.



1981 FORD LN 7000 CAB & CHASSIS
3208 Cat. Diesel, 5 Spd., 2 Spd. Rear, PS, 250" WB, 186" Cab to Axle
Stock #6217
Was $11,950 Now **$10,500**

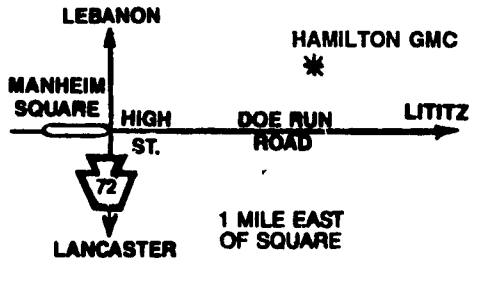
1962 FORD F600
V8, 4+2 Speed, 14 Ft. Stake Body
Was $2,995
Stock #6229A Now **$2,295**

1985 GMC C70's
366, V8, 5 Speed, 24' Van Body, 27,000 GVW
Were $14,900 Now **$11,500**

* Prices Include All Applicable Factory Incentives!

BEST PRICE VALUE ANYWHERE - COME TO TRUCK COUNTRY!

1-800-535-0012 or 717-665-2271



SPECIALIZING IN: JACKS, PUMPS, CYLINDERS, 10,000 PSI HOSE IMPERIAL EASTMAN AIR HYDRAULIC TRUCK JACKS (LINCOLN - NORCO - ELECTRIC ENERPAC)

REPAIRS AND REBUILDING
New & Used
Wholesale & Retail

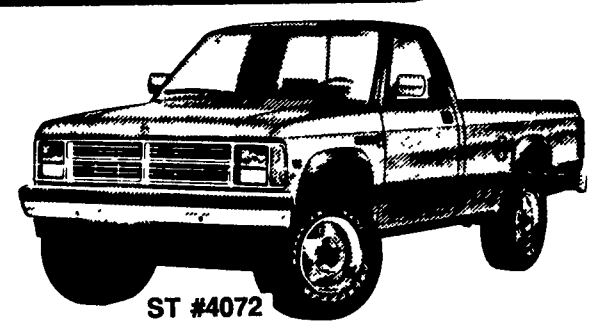
• Lincoln-Walker
• Ausco • HeinWerner
• Weaver • Blackhawk
• OTC • Enerpac • Norco

BEARTOWN HYDRAULICS
Rt. 322, Midway Between Honey Brook & Blue Ball
Mon., Tues., Thurs. & Fri. 7 AM - 5 PM
New Jacks Below W-Sale (USA) Call for Wed., Sat. & Even. Hours
(717) 354-5649
Ron Zimmerman
Daily UPS Pickup

'79 PETERBILT CAB OVER
Silver 92, 445 hp, Jake brakes, new motor. 15 spd. trans., air ride, Budd wheels, 160" wheel base, custom interior, asking $15,000
215-255-5145

CHRYSLER/PLYMOUTH/DODGE
QUARRYVILLE

'90 DODGE DAKOTA 4x4
$14,388.00*


ST #4072

ST #4023

'90 DODGE DAKOTA 4x2
$11,989.00*

BOTH INCLUDE V6, AUTO, AIR, CRUISE, TILT, ELECTRIC WINDOWS - LOCKS - MIRRORS, AM/FM/CASS, CLOTH INT., SPORT WHEELS, CROME RR STEP BUMPER, AND MORE

RECENT TRADES!

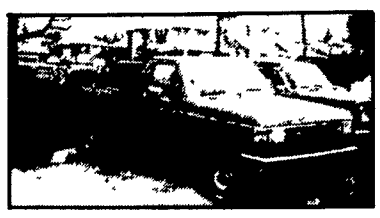
'89 FORD PASSENGER VAN LOADED!
'89 DODGE CARAVAN V6 LOADED!
'86 GMC P/U SIERRA CLASSIC
'85 CHEVROLET C10 P/U SILVERADO
'87 DODGE D150 P/U 17,000 MILES
'85 DODGE B350 MAXI-VAN 15 PASSENGER

MON.-THURS. 9 A.M. TO 8 P.M. Fri. 9 A.M. to 5:30 P.M. Sat. 9 A.M. to 2 P.M.

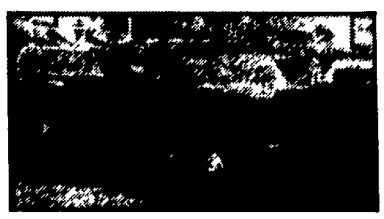
786-8220

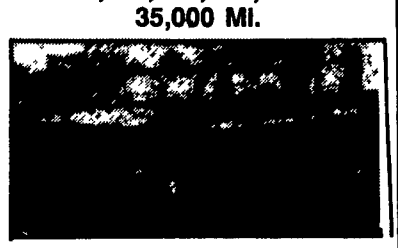
* PRICES INCLUDE ALL APPLICABLE REBATES

LEBANON COUNTY'S FOREMOST TRUCK SPECIALIST


'87 F-150 4x4 XLT
Auto., PS, PB, Bedliner, Beautiful Maroon Color

'77 INT. SCOUT
Auto, V8, PS, PB, w/Plow 35,000 Mi.


'78 CHEV. C-30 SILVERADO
Crew Cab, 4x4, Auto., 350, PS, PB, AM/FM St., 85,000 Mi.


'84 CHEVY C-30 SILVERADO
4x4, 454, 4 Spd., PS, PB, AC, Dual Tanks, AM/FM Cass., 6 New Tires

77 F-350 14 Ft. Stakebed Low Boy Rollback 2 Car Carrier **$8,995**

Gerhart AUTOMOTIVE
OVER 100 TRUCKS IN STOCK!
CALL BOBBY GERHART AT: (717) 273-7995
5 POINTS LEBANON, PA

1979 GMC tractor, recently rebuilt 290 Cummings Big Cam II, 9 spd., aluminum Budd rims, aluminum frame, wetline, air slide 5th wheel, 208" wheel base, 150 gallon tanks, very light truck, Asking $15,000. Must Sell.
215-383-4141 daytime
215-857-1256 Evenings

36 REAL ESTATE

100acres nice 10room farmhouse, remodeled cedar bath. 60x83 dairy barn, all in good condition. Honest price: $89,900. No brokers please! 10 yr. old fully automatic sawmill, used very little, with live deck, log turner, 671 Detroit, new 54" blade saw. 71 Trojan motor in excellent shape w/records, also available. No reasonable offer refused. 607/292-3690

3 Farms wanted in Waynesboro Area of Washington Twp., Franklin Co., PA. Call Paul Horst, Realtor-Auctioneer, Suburban Realty-Farm Division. 717-867-4487.

40 acres +/-, 3BR house w/1-car garage and several outbuildings. $75,000. (302)398-8107.

47,800 capacity broiler farm, 50 acres +/- manure shed, several other outbuildings, 3BR home and 2-car garage, $275,000. (302)398-8107 after 6p.m

5.46 Acres wooded land with road frontage on Texter Mt. Rd. Call anytime 215/589-2331

5 acre farmette, 4 bedroom house, 30x60 hog barn, frame barn with garage, fenced pastures located in Cecil County, MD, (30 miles south of Lancaster, PA.) (301)658-3249.

5 acres w/stream, meadow and some woodland. 2-story, 4BR home, recently remodeled. 20'x40' log storage shed. Mifflin County. Call for more information. (717)899-6430.

7-Acre Woodlot, beautiful level tract w/lot of road frontage. 717-244-1444 Red Lion Area.

Wanted: Dairy Farm Lease w/option to buy, or Buy with owner financing. Have cattle and machinery. 301/223-6872

WILLOW ROCK FARM: 18.5 acres East Fallowfield, perfect horse property, 16 stall barn, lighted riding ring, fenced pastuire, shop & out buildings, charming farm. House w/ separate apt., $395,000. 71 ACRE FARM w/large Victorian house, woods, meadows, fields, streams, wildlife galore, large out buildings, $570,000. Call Breuninger Real Estate. 215-380-1200

Farm for sale, Somerset County, PA. 300 acres, 125 tillable, 60x100 barn, brick house, both built& 1925. (814)634-8693, (814)634-5397.

FOR RENT: 112 acre dairy farm, 32 cow tiestall barn w/two silos. Buy cow equipment on this farm. Union County. (717)922-1650.

FOR SALE: 14 acres farmette, six acres tillable, six acres pasture. Remodeled barn, large shop. Six bedrooms, two kitchens. Elam G. Martin, RD#3, Box 222A, Ephrata, PA, 17522.

For Sale By Owner. 134 acre dairy-grain farm, 6 mi. NW of Gettysburg, PA. Scenic farming area, 2 story brick Civil War farm house, pond, stream, bank barn, dairy barn, 3 car garage, chicken house and metal machine shed. Approx. ¾ of a mi. of Twp. road frontage. Asking $415,000. Possibilty of 39 acre adjoining parcel for sale also. Phone 717-677-8893.

For Sale by Owner: 112acre farm in Bedford Co. 5 miles from Everett, PA. 60acres tillable, barn w/31 tie stanchions, bulk tank and transfer station. House and outbuildings. Borders Raystown River. Possible recreational property. $112,000. Firm. Call between 8AM-5PM weekdays. 814/652-2809

85 acre dairy farm w/good stone house, remodeled 6BR, 2 baths, 46 free stall barn 3 years old, 4 stall milking parlor 6 years old and other outbuildings. Mostly tillable land. Excellent well. (417)632-4332.

Attention Hunting Clubs-Investment Opportunity-50+ acres in Lycoming Co. next to State Game Lands, near Pine Creek. Lodge w/2 fireplaces, 5 outbuildings for RV & equipment storage. Sale, Lease or Lease Purchase. 215-637-4699

Bedford Co. 192 acre farm, 40 tillable, 208 veal calf barn equipped, two story farm house, small pond, spring fed stream $150,000. Good income from veal calf operation 814/276-3189

Cattle Farm-For Sale or Lease. 53 acres in Lycoming Co. Super hunting & fishing area. Lodge type home, 3 garages, 2 wells, 2 septics, fully fenced. 215-637-4699

Dairy farm for sale. 167 acres, 100 tillable. 16x60 silo, 32 stanchions, lagoon, corn cribs, equipment shed, and other out buildings. 2½ story house. North of Middleburg. Snyder County. (717)837-3826.

FARMLAND! ELIZABETHTOWN, PA- Unheard of price! 55 Acres of farmland. 50 tillable/5 pasture w/stream. MLS#43764. Call Collect for more details. John's Realty, LTD. 717/392-6654 (J)

FARMLAND- LONDONDERRY TWP. PA- 124 Acres Dairy Farm, Large & small barn, silo, 4BR/1B home, box stalls, and 28 stanchions. Call Collect MLS#42110. John's Realty, LTD. 717/392-6654 (w)

FARMS, LAND, LOTS western York County. RE-MAX Family Tree Realty. Dick Myers (717)292-1507 or (717)755-8988.

Farm for sale, Somerset County, PA. 300 acres, 125 tillable, 60x100 barn, brick house, both built 1925.(814)634-8693, (814)634-5397.

Northern Iowa Farms. 318 acres dairy and hog, 3 bdr. ranch, milking parlor, 3 Harvestore Silos, 76 free stall barn, farrow to finish hog buildings. Cash or contract. 254 acres, grain and livestock, 90CSR, excellent hog and cattle facilities, 2 nice homes, 4 Havestore Silos, drying bin and grain storage. Cash or Contract. 120 acres, 3 bdr. ranch, 2 silos, Cargill type hog finishing unit, grain dryer and storage, cattle sheds and other buildings. Contract. 200 acres, 3 bdr. ranch, 20,000 bu. grain storage, other good usable buildings. Contract. 2360 acres, good investment property, 2 homes, 100,000 bu. grain storage with leg and dryers, 30 sow farrowing house and nursery, finishing building 36x120, Gestation building 28x112, mixing mill, cattle shed 30x126, 25x80 Harvestore silo, pens and corrals holds 500 head, feed house 36x40, 200' belt feeding, concrete bunk, 2nd feed lot 25x60 Harvestore, bulk bin, feed house 24x30 with 200' concrete bunk, crop land 1381 acres, corn base 758 acres, yield 101 bushel, balance good pasture. Cash or contract, will possibly trade for other farm land. Squier Real Estate, 515-732-5790 Day or Night, 729 Main St., Osage, IA 50461.

Retirement Farm-Lycoming Co. 54 acres, excellent setup for horses or cattle, 5 outbuildings. 215-637-4699

Upper Salford Twp. historic 140 year old farmhouse, 2.5 acre lot. Spacious rooms, 5 bedrooms. Call Anita. Asking $263,000. The Prudential Rittenhouse Realty Group. (215)256-6543.

36.2378 acres.
3 Tracts: 11.99, 6.667, 17.58- all or any.
10 minutes off Rte. 322, Mifflintown Exit.
717/463-3229

BEAUTIFUL MOUNTAIN RESORT
(A Spectacular Professional-Family Opportunity)

MOUNTAIN LODGE - (Frame-Brick) Spectacular view - wrap around deck (2) levels (3) B/R (2) baths Rec. & Din. room w/lg. fireplace modern-fully euip. kit. & laundery w/2 heating systems (gas & electric) COMPLETELY FURNISHED.

GROUNDS - 30 ACRES - (8) beautifully landscaped (22) wooded acres w/ snowmobile & A.T.V. trails, hunting-adjoining lg. forrested area w/ski lodge & trout streams nearby.

RECREATION & PICNIC AREA - includes dbl/br. fireplace volleyball court-horse shoe pits-pavilion (2) garage barn-picnic facilities & grounds maint. equip. included. All beautifully maintained w/ many other features. (N. West PA 12 Mi. from N.Y. state line) Call or write for colored brochure.

PRICED AT REPLACEMENT VALUE $169,500
(717) 244-6731 8-5
(800) 632-9068
(814) 274-8048 COUDERSPORT, PA

NEEDED

Yes, we have a large dairy farm (1132 acres — 300 cows) for sale. Call for details.

However, we have 3 independent buyers who do not want all the building and dairy equipment. These three are farmers, if you have land that you would consider selling please give me a call. Perhaps we can do both of you some good!!!

MAHLON OBERHOLTZER AGENCY
Your Central PA Farm Broker
Smoketown, PA
717-392-1177

336 Potter County Dairy Farm

78 cow pipeline, 3 silos, good corn & alfalfa growing. Good milk market.

814/848-9703

RENTAL WANTED

Responsible Couple Looking For A 2 Or 3 Bedroom House In Rural Or Private Setting. Located In Or Near Mifflin or Juniata Counties

Ph. 717-629-9352
After 6 p.m.

For Sale: Lebanon County Dairy Farm, 50 tie stall barn, gutter cleaner, pipeline milker, 800 gallon tank, 18x60 silo, 8 room house, 68 acres 717/865-4304

GRAIN FARM, Fulton Township, Lancaster Co. 135Acres, 125 tillable, nice 4BR House. 60x40 bank barn. 717/548-3504

IOWA- Farmland for operators or investment. Ask about tax-free exchange. Clayton Real Estate. Brooklyn, Iowa. 515/522-7355 evenings

LANCASTER COUNTY Poultry & beef cattle farm, 30 beautiful acres w/ stream, 28,000 poultry house w/auto. stand-by electric service, room for 50 or more steers, also other buildings & a fine spacious 4 bedroom home. Located handy to Millersville. Motivated seller, price under $300,000. Call Ammon K. Graybill, Jr. Inc. Realtor. 717-397-3571

36 REAL ESTATE

24 acre farm Lykens Valley, secluded, stream, pond, house and barn, never failing spring.
(717) 362-9233

Farm For Sale Bethel Township Berks Co.

68 acres more or less with 2500 feet of road frontage. May be subdivided. Includes 8 room frame house, barn, 2 ponds and stream.

717-866-7565
call for information

WANTED

Farms
Lancaster & Surrounding Counties.
Call
717-653-5552
Ask For Howard Boyd

CABIN FOR RENT

Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly

717-658-9555

FOR SALE

Lancaster Co. Dairy Farm

76 Stanchion Barn
4 Silos, barns
5 Bedroom house
132 acres tillable
Call Dave Skidmore

717-393-0646
Hogan & Assoc.

FOR SALE

43A in Southeast Potter County, 3 Sides Border State Forest Land. Borders Rt #'s 144 and 44 Oleona

$49,000 Firm
Ph: 717-866-7565

JUNIATA CO. LAND FOR SALE

- **2 choice 1 acre building lots, minutes to Snow Peak. Price reduced.**
- **Choice hunting camp or retreat parcels near SGL. Just $1500 per A.**
- **50K broiler [illegible]ration o[illegible] "SALES AGREEMENT" [illegible] to expand.**
- **Also access to beef & dairy farms.**

Call Charlie Brooks
DENNIS E. BECK REAL ESTATE
717-627-2325 or 717-436-8431

Game Preserve For Sale: Western Penna. 340 acres, propagation license, 175 acres fenced with 8 ft. box fencing, 10 acres lake, includes 100 animals, jeep trails, $450,000. Free Brochure Call Gill Curran 717-273-7760.

SUBURBAN REALTY Farm Division 717-867-4487.

SUBURBAN REALTY
30 W. Main St., Annville, PA 17003
Phone 717-273-9358
717-867-5221 717-867-4487

19 ACRE FARM IN SMOKETOWN, LANCASTER CO.

Very productive, level land. Large frame house, bank barn with silo, tobacco shed. Farm can be bought in two separate parcels.

CHRISTIAN M. MOSEMANN REAL ESTATE
717-529-2678
or 717-859-1004

TIOGA COUNTY

98 acres wooded & open. Magnificent views w/southern exposure. Exc. hunting or hobby farming. Dream on at - $63,500 #1054.

Koch REAL ESTATE
9 Cone Street
Wellsboro, PA 16901
717-724-3500

FARM FOR SALE

Located in Bedford County, one mile south of Curryville, PA. Consisting of ninety-three (93) acres, more or less, eighty-three (83) tillable. Modern bank barn, thirty-two (32) stanchion, silo 14'x55', implement sheds - 20'x80', 24'x40' & 20'x60'.

Nine (9) room brick dwelling, modern kitchen. Sealed bids accepted until January 15, 1990, with the right to reject any or all bids.

Call: (814) 793-3378

EXCEPTIONAL PROPERTY

Ever dreamed of a place to raise horses, cattle or to open a bed and breakfast inn? Large 5 bedroom, 3 bath brick farmhouse, updated, with summer kitchen, bank barn, Morton Building, spring-fed pond and more, in good condition. North Adams County. 7 acres $240,000. Up to 47 more acres available.

Call Kevin or Judy at
(717) 697-3535, or write
ERA VERNON E. ANDERSON REAL ESTATE
817 S. Market St.,
Mechanicsburg, PA 17055

DAIRY FARM BEDFORD CO.

Double 4 parlor, Boumatic milking system, Clay stalls, 1,000 gallon tank, 68 free stalls, alley scraper, liquid manure system, 20x75 & 18x60 Fickes silos, TMR, feed bunk w/feeder, new shop, 12x60 corn crib. Nice 6 bedroom 2 bath, 2 story house, hot water oil & wood heat. 112 acres, 65 tillable, 30 pasture. More land available to rent.

814-623-9424

IOWA FARMLAND

Top dairy unit. 320-cow freestall barn with 18 stall parlor built in 1981, includes 251 acres - Central Iowa $525,000.

458 Acres farmland in Central Iowa, includes house and livestock buildings. An additional 1200 acres within 10 miles.

533-Acre farming unit with home, grain storage, and livestock facilities. Has produced 200 bushel corn. North central Iowa. $1,000.000.

520 Acres southern Iowa with house, Morton building and grain storage. 322 acres tillable. $500 per acre. Adjoining 536 acres for sale.

Call for brochures or appointment to see these properties.

Hertz Farm Management, Inc.
Box 500, Nevada, Iowa 50201
515-382-6596

111 ACRE FARM FOR SALE

Very desirable and productive. Franklin Co., PA 90 acres tillable balance woodland. All level and in good state of production. Lots of road frontage. Property consists of bank barn, shed, large 5 bedr. 2 story stone and frame house. 2-car attached garage. All in good repair. Estate sale. Make offer. $239,900.

Call

R.L. Simons and Assocs.
717-249-5555
Ask for Don Neff or Gary Garland

FOR SALE

168 acre dairy farm in Northern New York, 80 tillable, 46 cow stalls, 24 heifer ties, 14'x40' silo with unloader, two bulk tanks, 46 milking cows, 40 heifer herd average 18,500 milk. Complete line of equipment 2-65 hp tractors, baler etc. All equipment and buildings in excellent condition. House has 2 baths, 4 bedrooms, central oil heat in good condition, Price $195,000, half down, rest financed owner.

Phone 518-358-9764

UPSTATE NEW YORK BEAUTIFUL FINGER LAKES AREA

700 acres - 200 free stall barn - 8 unit parlor - 3 Harvestores - 2 concrete silos - pole barn shop and machinery storage, Slurrystore - Honeoye and Lima soil - miles of tile - 3 extra barns - 3 good houses. Cattle and machinery optional.

800 acres - 12 unit milking parlor with automatic takeoffs - 3 Harvestores - 2000 gal. tank - 150 free stalls - 280 acre corn base - 2 modernized homes.

185 acres - 30 stanchion barn with basement loafing area - cleaner - tank - 5 bedroom home. 75 acre adjoining.

Garage - Auto Sales - Auto Supply - Auto Repair - Saw Mill - Air and Hyd. - live deck turner - 22' carriage. - Trojan 2000 Loader.

Call anytime - If not there - we will be.

J.R. ALLEN, BROKER
Dundee, N.Y. 14837
607-292-3180

GOOD BUYS - NEW YORK FARMS

#1009 - 160 acres dairy farm with 100 cow barn, pipeline milking, bulk tanks, two concrete silos, private setting, very good land, good four bedroom ranch home. $165,000.

#944 - 386 acres, 240 tillable, mostly flat land, great for corn and mixed hay, two story and one story dairy barn, 93 tie stalls, pipeline milking, 4 silos, machinery building; 10 room farm home, comfortable but needs some remodeling. Asking $220,000. Possible financing avail.

POSSON REALTY
R.D. #3 Norwich, N.Y. 13815
(607) 334-9727
Free Farm List On Request!

So. Northumberland Co. & Surrounding Counties

Large remodeled colonial. 3 barns, 10 acres, more acres available. Owner Financing, Easy Terms.

Large colonial. 3 barns, 170 acres. Owner Financing, Easy Terms.

36 stanchion dairy barn. 2 silos on 25 acres, 20 tillable, 5 acres in corn, no home, septic for trailer. Only $79,000 - Possible rent option.

300 steer feedlot. 3 Harvestores, 8 acres newly fenced. Owner financing. $77,000.

47 acres. mostly clear farm land, stream thru, excellent for Christmas trees. No Down or Rent Option. $69,000.

Snyder County: 3 acre farmette, 3 bdr. 90 year old home-in excellent condition, 1½ baths, fireplace, in-ground pool & barn. Beautifully landscaped. Located on a side road. $155,000.

Wooded Acreage
Clinton Co.
75 acres $50,000. State Forest on 2 sides.
569 acres $240,000.
448 acres $180,000.
2,200 acres $840,000. 4 sides State Forest.
10,085 acres $4,000,000. 3 sides State Forest.
Centre Co.
424 acres $180,000. 2 sides State Forest.
390 acres $160,000.
2,347 acres $1,200,000. Near Interstate 80.
1,521 acres $600,000. State Forest 3 sides.
845 acres $360,000.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

Videos Available On All Properties!

3 Acres up to 300 Acre Parcels approved for building Ideal hunting, fishing & recreation land located in the beautiful valley of Southern Juniata County $12,000 and up (L6120-11)

Investors - Farmers- Approx 650 acres of prime land located in Southern York Co Good producing soils, excellent state of cultivation, stream Call for more details List #LF6371

MEMBER MLS KEY

108 York St.
Hanover, PA 17331
(717) 632-6400

Price Reduction
Gentleman's farm in southern Lancaster Co. 10 acres, possibly maximum 24 acres available. 2 story, 10 yr. old partly stone home, 4 BR, large family rm w/fireplace Oversized 2-car garage 2300 sq ft. of living area Nice fields some fenced pasture, small silo, beautiful country setting, near village.

Hobbyist's Dream
9+ acres, stream, modern 6 BR home, storage. Perfect for horses, 20 min. Hershey, Harrisburg, Lancaster. Lancaster Co. $164,900

South Of Route 30

Little Beaver Rd., 8 acre small horse farm, stream, pasture, isolated Rt 896 Lanc. Co. Location Modern 1½ story, 2 baths, central air, fireplace, etc Unique setting.

Needed
Dairy farms and farmettes in South Central PA Counties. Contact our farm agents at

KINGSWAY REALTY
1770 Oregon Pike
Lancaster, PA 17601
717-569-8701
717-733-3344

TOP DOLLAR PAID FOR
LAND RENT
Lancaster & York Counties
James Garber & Sons
717/653-1229

FARM FOR SALE
70 acre Dairy Farm, 50 acres tillable. Bank barn, 25 tie stalls, barn cleaner, heifer barn, silo, equipment shed, 2 door garage, 4 BR 2½ story house. Located 6 miles south of Mifflinburg. Snyder Co.
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TOP SELECTION OF DAIRY & OTHER FARMS IN THE MOHAWK VALLEY IN CENTRAL NEW YORK
Michael A. Sublk, Broker
• CALL FOR FREE CATALOG • OVER 200 FARMS AVAILABLE
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WIMPLE ASSOCIATES
DAIRY OF DISTINCTION...PRICED RIGHT! 240 acres of gravelly loam soils with prime setting in the Mohawk Valley. Tie stall barn milks 52 on Surge pipeline plus has 27 heifer ties, Patz cleaner, 20x70 Harvestore plus 18x55 and 15x40 silos. Impressive 3 bedroom Colonial home with inground pool. INCLUDES 90 head with 54 milking, 4 tractors and top line of machinery for $400,000.

CAMPGROUND NEAR 4 LAKES and historic tourist town has 85 acres with 100 campsites. Modern office, store, laundry and arcade. Heated 25x50 pool. Entertainment and petting barns. Apartment. Turnkey, money-making operation. $275,000 includes inventory.

GOOD 65 COW FARM: 258 acres near the Pennsylvania border has 50 acres of woods with the balance mostly open. 20 acre lakesite. Very good barn has 65 tie stalls, cleaner, new unloader in 20x65 silo. Barn was recently painted. Home is nice-looking inside; has 10 rooms with 5 bedrooms. ONLY $140,000.

MORT WIMPLE ASSOCIATES
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FAX: 875-6749
NEW FREE SMALL FARM OR DAIRY CATALOGUES

Call or write for our listing, or see our local listing in Lancaster Farming's November 18 and December 16 issues
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Paul M. Longacre Real Estate
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215-679-5919
Farms and Country Places!

FRANKLIN COUNTY DAIRY FARM
35 Miles North Of Chambersburg, Penna., Concord Area
88 ACRES, 50 TILLABLE,
Balance Pasture & Woodland,
10 Acres Of Hardwood Timber
2 Story, 4 Bedroom Home, 2 Story Bank Barn With A Cement Block Foundation And A Hip Roof, Pipeline And Milking Equipment, Cattle/Machinery Pole Shed 6000 Feet Of Stream Frontage, Nice Setting, Very Secluded With Easy Access.
Additional Land For Sale Or Lease,
Priced To Sell At $144,800.00
LONG REAL ESTATE
Phone: 717-527-4784, or 717-527-2402

GENERAL FARM - Restored 2 story log dwelling with L & S Stone. Stream, spring, 108 acres, some wooded and pasture land with 2 floor bank barn Frontage on 2 roads. Price readjusted. Asking $195,000.

IF YOU ARE THINKING OF MAKING A CHANGE, contact us for a free evaluation of your property. We have buyers for general and dairy farms.
Call the Farm Professionals.

Charles Wenger, GRI, 263-0945
Fred Willis 776-5369
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
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Ph. (717) 243-6195

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LAKE VIEW RESTAURANT completely equipped, incl. bar, modular home, 2 mobiles, 10 campsites w/ util. & more $325,000 (W529)

CAMP ON 3 ACS. mobile w/septic, 10x12 utility shed, furnishings, 30 HP tractor. S. of Morris. $21,500 (W530)

CAN YOU BELIEVE 30 ft. "greatroom" w/FPL, 2 BR Close to Pine Creek Won't last. $49,900 (W528)

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WILD & BEAUTIFUL Mt.-top retreat w/views from cabin porch. Privy 105 acs, open & wooded $90,000 (M296)

HUNTING LAND 29 acs of rolling land, lg surrounding area of fields & woods. Trout stream & state forest nearby $16,000 (M291)

WANT SOMETHING SMALLER? 2 BR ranch on 7 acs. is for you Rural setting. seclusion. Buyer Protected $45,900 (M359)

ERA Homestead Rlty.
Rt. 15 S., Box 276
Mansfield, PA 16933
717/662-3287

15 ACRES mostly wooded, stream, near hundreds of acs of Paper Co lands. $13,440 (E143)

COUNTRY CHARMER w/original features & modern amenities. Fam. rm., part. fin. basement w/office, 2 FPL. $56,400 (E144)

CHARMING HOME on 5 acs. Good sized rooms, 3 BR Insulated garage + 3 more outbuildings. $64,500 (E116)

ERA-Homestead Rlty.
Main & Buffalo, Box 12
Elkland, PA 16920
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ERA **HOMESTEAD REALTY**
Mansfield 717-662-3287
Wellsboro 717-724-7161
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BEAUTIFUL FINGER LAKES AREA
Beef farm, 206 acres with lively creek & springs. 90 ac til, 40 ac pasture, 40 ac forest, plenty of room in the 4 barns a 30x60 stock barn w/movable stalls, 40x60 basement barn w/loafing area, 20x50 metal machine barn and 2 story carriage barn, turn-key operation, beef cattle and machinery included, rental acreage available on adjoining farms, 3 bdrm cape cod home w/cedar siding, eat-in-kit., living rm., den/office, full front porch. $200,000. #2877.

Allegany Co. 164 acre farm, 53 ac til, 47 ac pasture, 65 ac forest, stream, 70x30 cattle barn w/28 cow ties, 40x30 horse barn - 2 story, 40x60 metal bank silo & 18x40 silo barn, also recently updated 6 rm home w/ garage, property borders state land. $97,500. #2842.

Enjoy the quiet seclusion of the 2 bdrm ranch home, kitchen w/dining area, large living rm w/fireplace, full lower level, located on 53 acres w/24 ac forest and pond, 30x30 garage/workshop, $68,900. #2957.

Evergreen Hobby Farm, make this into a profitable business, 37 acres w/assorted ornamental trees and shrubs ready for sale, watered from springs & pond, 36x50 barn, enjoy updating this 3-4 bedroom home to suit your own style and taste. $85,000. #2985

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Also Advertise Separately,
Mulch Hay For Sale, 900 Square Bales, Bath N.Y.
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BARE LAND...
100 ACRES (+/-)...Located In Lebanon County.

LITTLE COUNTRY STORE
Approximately 5 Acres...Good Location In Lebanon County.

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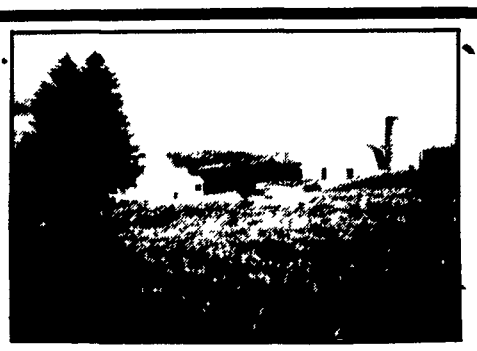
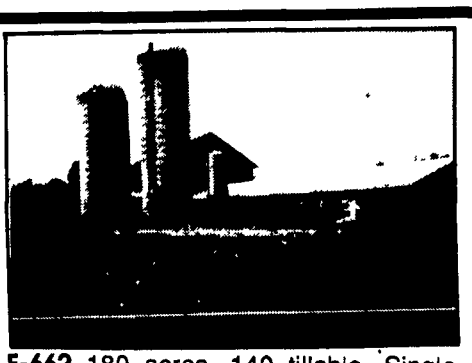
OUR GUARANTEE:
We strive to be #1 in "PROFESSIONALISM & PROMOTION" offering:
- **A Comprehensive Advertising Program (local, regional & out-of state)**
- **Video tapes of operating farms**
- **Ag Progress Days exposure**
- **Detailed brochures**
- **Radio real estate talk show**
- **17 years of rural property experience**

Whether buying or selling, we would be pleased to be of service to you. Many farms, farmettes and land parcels available. Call or write for freelists, or see our bi-weekly Lancaster Farming inventory ad in the Dec. 2nd issue.



F-672 Dairy of Distinction 280 acres, 115 tillable, 70 ties on pipeline, barn is 10 years old. Manure lagoon, 4 bedroom home in top condition, 2 pond property. Picture perfect operation
Priced at.....**$330,000.00**



F-662 180 acres, 140 tillable. Single story barn is only 15 years old; 52 ties on pipeline, 30 stanchions in older section for heifers or dry cows, 5 bedroom farm house is
Priced at.....**$219,000.00**

COUNTRY BOY REALTY
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518-234-4371 Herb Needleman

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

See the November 25 or December 30 issues for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Scott Yocum	(814) 466-3150
Terry Gingher	(814) 364-1169

KISSINGER LEONARD & BROWER Realtors

245 S. Allen St.,
State College, PA 16801
(814) 234-4000

NEW YORK STATE DAIRY FARMS

New listing 367 Acres on dead end road. Hilltop setting with fantastic view. 125 acres tillable, 120 woods. Brooks and ponds. Newer barn for 92 milkers. Has pipeline, bulk tank, cleaners, Mow Conveyor. 2 silos with unloaders, large machine shed, unspoiled 1½ story farm house, has 5 bdrs., large kitchen, curved stairway, enclosed porch. $290,000. #416.

114 Acre operating dairy farm. Mostly tillable. Excellent 70 cow barn with pipeline and cleaner. Older 5 bdr. home, has been tastefully renovated and is in very good condition. $175,000 with $35,000 down. #410

295 Acre dairy farm, 190 acres tillable 74 cow equipped barn, 3 Harvestore Silos, machine sheds, stream and pond. Good 5 bdr. farm house and tenant house. Near Historic Cooperstown. $275,000. #415

JOHN GABEL REAL ESTATE
Walton, NY 13856
607-865-6176
EHO

BEST OF BOTH WORLDS

Situated in a grove of trees and next to a stream. This rancher is right on the edge of Quarryville and gives you a whopping 16.6 acres that are zoned R-2. Perfect for horses and a private place to live but just minutes from church, shopping and dining. ML#40675. Only $205,000. Call 717-786-2131.

HIGH STATE OF CULTIVATION

227 acres with 202 tillable. 2 sets of buildings in excellent repair- includes dairy with parlor, two- 4 bedroom houses, 4 silos and much more. Level to rolling in mostly Chester silt loam. One of Lancaster County's finest dairy farms. South of Lancaster. Under $5950 per acre. Call 1-717-786-2131.

GENTLEMANS FARM

60 acres of character; woodland, a creek and rolling Lancaster County farmland all wrapped up in a package including a beautiful totally restored stone farm house with copper spouting and cedar siding. Much more. All for $325,000. ML#42381. Call 717-786-2131.

PROFITABLE PRODUCE FARM

in southern Lancaster County. 16.7 acres of prime soil located in Strasburg area. Perfect for vegetables, flowers, herb or any produce. Large operating greenhouse business. Remodeled 4 bedroom home is spacious. Price has been reduced! Numerous possibilities. Call 717-464-4700.

SMALL VILLAGE IN COUNTRY

in the setting for this rural property. 100 year old home is spacious. 4 bedrooms, 15x16 kitchen, hardwood floors. New wiring and 3000 sq. ft. of living space. A 13x48 - 3 horse barn plus a workshop included. All on 1.8 acres. ML#42518. Only $124,900. Call 717-464-4700.

TOP PRODUCING FARM GROUND

in southern York County. 130 total acres with 115 tillable and 8 wooded. No buildings and high producing soils. Spring and stream run through property. Plenty of road frontage and ideally located. All for $249,000. Call 717-464-4700. ML#37851.

Century 21 AMERICAN HERITAGE

717-786-2131
717-464-4700
717-299-2101
717-738-3766

Outside Lanc. Co.
800-325-2131

Mifflin County Dairy Farm

220 acres, 148 tillable, 3 silos, 42 tie stalls with gutter cleaner, automatic bunk feeder, 3BR house remodeled inside. 40 miles to State College, 70 miles to Harrisburg. $193,000. Call Joe Dobozynski. 717-436-9594 or 717-248-2122.

Attention Developers

119 acres next to Lewistown Borough in thriving Mifflin County. Excellent subdivision potential, sewer and water available. $165,000. Call Joe Dobozynski 717-436-9594, 717-248-2122.

Horse or Veal Operation

52.82 acres with 26x80 barn - 20 box stalls, woodland, tillable and pasture land. $67,500. Call Larry Arnold. 717-248-2122, 717-248-5164.

BUYING OR SELLING FARMLAND OR MOUNTAINLAND IN MIFFLIN, JUNIATA, PERRY COUNTIES. CALL JOE, 717-436-9594, 717-248-2122.

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1671 S. Main St., Mansfield, PA 16933
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Evening - 659-5849
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SMALL DAIRY OPERATION

This farm offers the right person the chance to enter the farming world without hurting the wallet. 50 cow capacity dairy barn, milking equip., burl tank, 2 stave silos 14x65, 12x30 w/unloaders. Very nice mobile home w/addition. M579 $83,900.

PONDS, VIEWS AND BARN

From this 71± acre surveyed tract in Jackson Twp. minutes to Pine City, Elmira and Millerton. Over 1000' of Twp. road frontage. Electric on property Appvd. sewage site. 2 story bank barn for heifers, beef or horses. JUST $49,900. M-511

THE BACK 100

Will excite you. An excellent tract for hunting & recreational use. As you cross over Catlin Hollow Creek flowing through the property you enter all the beauty of an enchanted forest. Just $66,900. M-510.

AVIATORS PARADISE

This 46± acre parcel parallels the Tioga airport. Possible lease use. Sewage work to be completed. Excellent hunting at hand and 3-4 miles to lake. Only $695 per surveyed acre. M-642.

TIOGA COUNTY N.Y.

111 Acre Dairy farm, fully equipped milking parlor for up to 80 cows $250,000. ⅓ down, 10% interest, excellent 4 bedroom home, 72 acres additional available $70,000

208 acre dairy farm suitable for milking up to 100 cows. Fully equipped $300,000. Terms ⅓ down 10% interest, excellent 3 bedroom home.

Other farms all types & sizes available all suitable for dairy, beef, horses or vegetable truck farming, 30 min. to Binghamton & Ithica, NY. 1½ hrs. to Syracuse.

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439 E. Main St.
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Doris L. McGavin Broker
John J. Lisak R.E.S. Appointment Only
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607-687-5089 evenings

84 ACRE DAUPHIN CO. FARM FOR SALE

Bank barn, 4 outbuildings, 3 car garage, 4 bedroom house next to pond. Bordered by State & Township roads. 2½ acres wooded land, approx. 75 acres tillable land. $160,000.

***717-394-4054 or 717-362-3041* after 6 p.m.**

FARMS FOR SALE

1. Central PA, Huntingdon County 388 acre dairy farm, 300 acres tillable. 2 sets of buildings. Pipeline milkers, free-stall barns, 2 large concrete silos, 1 Harvestore grain storage. Farm can handle over 100 milk cows.

2. 175 acre family dairy farm, 150 tillable acres. 2-story, 4-bedroom house. 44 stanchions in dairy barn. 18x45 concrete stave silo. Beautiful setting w/excellent road frontage.

55 acre horse farm. 3 bedroom home, barn and outbuildings, pond and beautiful grounds, 20 miles to State College and 15 miles to Huntingdon.

Colonial Real Estate Agency
W.R. Yocum Broker
104 Third Street
Huntingdon, PA 16652
(814) 643-4070

75 acres farm land Northern Dauphin County, Lykens Valley (717) 362-9233

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Farms In Lancaster Co.
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Ask For Dave Skidmore

PICTURE-PERFECT HORSE FARMETTE, 20 PA "view" acres & 2-story Dutch hip roof home 3 or 4 bdrms-17x31 master bdrm, 2 baths, stone frpl, deck overlooks stocked pond. Barn. $89,900, owner financing

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Schuylkill Co.
2- 40,000 capacity broiler houses, 256 new veal calf operation with modern 2½ story home Call Sandy Leaman for confidential location $475,000

Franklin Co.
225 acres with bank barn, 2 impl. sheds, Hagerstown soil and 2 frame homes For further details, ask for Ed Steach $450,000

"We Serve Your Farm Needs"
-Call-

Milton Huber- Lancaster, York, Cumberland, Franklin and Perry Counties.
Sandy Leaman- Lancaster County and Any Other County.
Edwin L. Steach- Huntingdon, Bedford, Cumberland and Franklin Counties.

LAND — LAND — LAND

Montour County - 153 Acre Farm - 114 Tillable, Two story house, needs repair. $239,000

Union County - 9.64 Acres - 50x100 steel barn, currently used for Veal operation. Three bedroom raised ranch with 2 car garage. $139,000.

Snyder County - 175 Acres - some wooded, bordering Walker Lake, possible sub-division, Great hunting and fishing, scenic mountain view.

Snyder County - 130 Acres (plus) - All tillable, possible sub-division, Great Hunting Area. $195,000.

Snyder County - 96 Acres - tillable and woods, Great Location, scenic view, possible sub-division.

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Phone # (717) 524-7500

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DYNA TORQUE II
The Hard-Working, Hard-Pulling Tractor Rear

- *Excellent drawbar pull with long-bar, short-bar lugs for improved traction.*
- *Designed for improved stability and road-ability, plus reduced vibration.*
- *Strong angle-braced lugs have self-cleaning design.*
- *High-strength polyester cord body and heavy duty rim shield help protect tire from damage.*

$270 15.5x38 tube type, 6 ply No trade needed.

DYNA TORQUE RADIAL
With Revolutionary High Traction Tread Design

- *Revolutionary 3-lug per pitch design improves traction and ride.*
- *Computer designed "natural" shape casing improves tire body life.*
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$499 18.4R38 Tube Type 1 Star No trade needed.

DYNA RIB
Premium Four-Rib Front Tractor Tire

- *Designed for higher horsepower 2-wheel drive tractors.*
- *Better mobility and more uniform pressure distribution than three-rib design.*
- *Bead area protected by thick rubber shield.*
- *Excellent flotation and mobility, smooth ride, uniform wear.*

$131 1100x16 Tube Type 6 Ply No trade needed.

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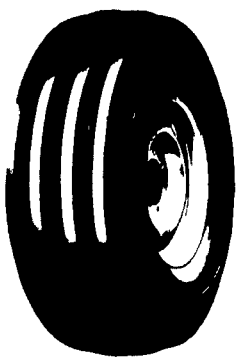
Buy a pair of Dyna Torque radials now If after 90 days from day of mounting you are not completely satisfied with the performance of these tires we will remove them and replace them with new Goodyear Dyna Torque bias ply tires of like size and ply rating and will credit you for the difference
The offer expires 12/31/89

GOODYEAR GOLD STAR PIT STOP ON-FARM TIRE SERVICE

We'll fix it in the field! Just give us a call for tire repair or replacement.

HOT DEAL!



4 Rib

750-16 6 Ply TT	$65.00
95L15 6 Ply TT	$71.00
11Lx15 6 Ply TT	$85.00
11Lx15 8 Ply TT	$89.00
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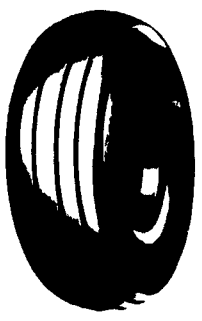

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95L-15 6 Ply TT	$49.00
95L-15 8 Ply TT	$51.00
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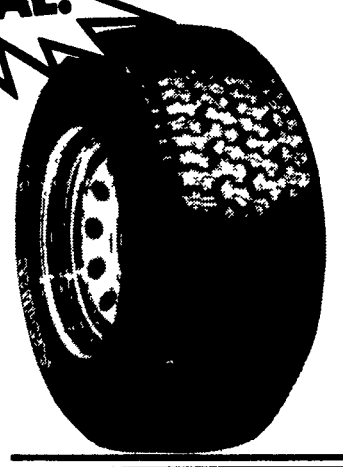
95L-15 8 Ply TL	$56.00
11L-15 6 Ply TT	$52.00
11L-15 8 Ply TT	$49.95
11L-15 8 Ply TL	$59.00
12L-15 10 Ply TT	$73.00



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WRANGLER RADIALS P235/75R15

P Wrangler SL OBL
P Wrangler SL OWL
P Wrangler XL OBL
P Wrangler XL OWL
Wrangler AT OWL

$99.95 YOUR CHOICE

Qtys. Limited...No Rain Checks...Hurry!

BIAS PLY SPECIALS

750x16 Size

Rib Hi Miler C TL	$69	Custom X Grip CTL	$79
Rib Hi Miler D TL	$79	Custom X Grip DTT	$82
Tracker LT D TL	$79	Custom X Grip DTL	$86
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Super H Miler D TL	$84	Tracker XG DTL	$82
Super H Miler E TL	$91	Trac. Sur Grip CTL	$77
		Trac. Sur Grip DTL	$79

Qtys. Limited...No Rain Checks...Hurry!

The American Farmer & Goodyear
The Partnership Continues Growing

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P. Lebzelter Rt. 72 & Lausch La. Lancaster, PA 717-569-3776	Dices Tire Shop 4421 Lincoln Way Chambersburg, PA 717-264-9312	Sunbury Frame 5th & Arch Sts Sunbury, PA 717-286-4921	Kirkwood Tires, Inc. 1929 Kirkwood Hwy. Newark, DE 302-737-2460	GOODYEAR		Goodyear Commercial Tire & Service Center 2005 Delsa Drive Vineland, NJ 609/692-1100	BHM Farm Equipment RD 1 Rt. 934 North Annville, PA 717-867-2211	Shueys Sales & Service Jonestown Road Ono, PA 717-865-4915	Umbergers of Fontana RD #4 Lebanon, PA 717-867-5161

READ WHAT DAIRYMEN HAVE TO SAY ABOUT Master Mix PROTEK DAIRY FEED

CHRIST FISHER

ROUGHAGE PROGRAM:
Corn Silage, Alfalfa Hay

MILKING RATION PROGRAM:
Custom Flaked Dairy*,
1890 Testmaker HF

NUMBER OF LACTATING COWS: 37

* Made With Master Mix Protek™ Concentrate

In Dec. 1987, my RHA was 20,000 lbs., 3.4 test and 698 lbs. of fat. In Aug. 1989, my RHA was 22,787 lbs., 3.5 test and 797 lbs. of fat. Hay and grain are fed at least four times a day and corn silage is fed two times. I always feed hay before my grain. The cows like the 1890's and they really held their peaks. In May I switched to the new 1890 Testmaker HF and I was surprised to see my test up 3 points in June. I am very pleased with my production-and my herd health and breeding are also good.

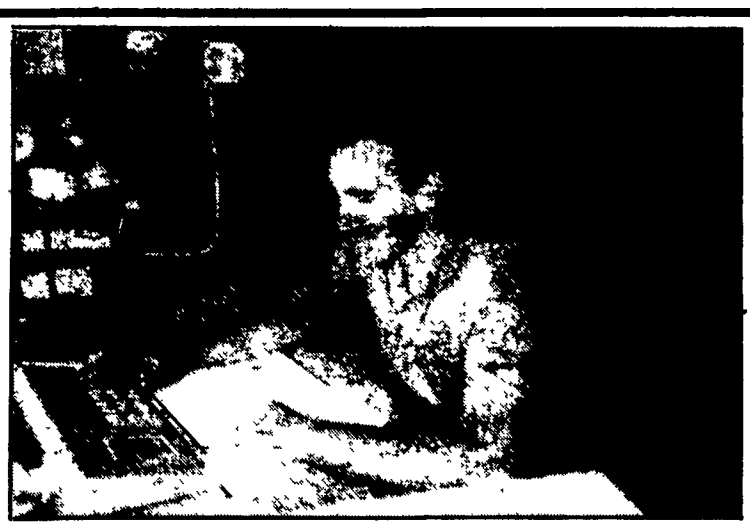
We have been feeding Master Mix Feed for 25 years. Our herd average really climbed when we began Top Dressing 1890's. This year, one of our cows - "Jane" - peaked at 177 lbs. She was fed 42 lbs. of 1890's and 9 lbs. of flaked pelleted dairy feed plus forage. Feeding 1890's really helps to make our cows peak higher. It's important to concentrate on good management and good breeding, but you need a feeding program that's going to allow your cows to milk to their fullest potential.

ROUGHAGE PROGRAM:
Hay, Haylage, Corn Silage,

MILKING RATION PROGRAM:
Master Mix Protek™ 25% and Flaked Feed Mix,
Top Dress Master Mix Protek™ 1890

NUMBER OF LACTATING COWS: 75

ROBERT and RODNEY SMYSER- York, PA



I switched to Master Mix Protek™ because I couldn't get my cows to peak. I wanted to make 18,000 lbs. of milk and I thought I had the genetics to do it. In December of 1988, I changed to Master Mix Protek™. The majority of my cows freshen during the summer months so that would give them time to get used to the new feed. Believe it or not, I reached my goal in only 4 months with days in milk nearing 200!

The butterfat has remained good and so has the breeding. I had heard about Protek and with some encouragement from my herdsman, Lamar Hurst, I decided to see what would happen with my herd. So far, I am very happy and surprised how my cows have responded.

RICHARD HOOVER - Coatesville, PA

ROUGHAGE PROGRAM:
⅔ Corn Silage, ⅓ Haylage,
3 Lb. Alfalfa Hay

MILKING RATION PROGRAM:
High Moisture Shelled Corn,
Master Mix Protek™ 25% HF

NUMBER OF LACTATING COWS: 110

Date	Daily Ave.	B.F.	RHA	Lbs. Fat	Days In Milk
12-5-88	50.1	3.7	17,275	641	143
1-5-89	53.1	3.7	17,405	649	160
	Switched To Master Mix Protek™				
2-08-89	55.9	3.7	17,565	658	164
2-28-89	60.9	3.8	17,698	664	173
4-04-89	57.2	3.8	18,019	678	191
4-29-89	59.6	3.8	18,236	688	200
6-01-89	60.3	3.8	18,373	693	198
6-27-89	67.0	3.8	18,545	701	158
8-01-89	69.1	3.8	18,807	709	144

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dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

October, 1989
Rolling Herd Averages

Name of Herd / Owner	Brd.	No. Cows	Cow Days In Milk	Milk Lbs.	Fat Lbs.
Tannery Road Farms	B3	78.8	87.4	23,381	884
John W Lynn	B3	60.5	84.7	21,677	804
Joseph McMath	3	54.9	83.7	20,707	756
Timothy R Peachey	3	76.9	88.9	20,211	755
Dean E Varner	B3	32.7	85.7	21,488	741
Sangrey Farms	B3	102.4	90.1	20,559	741
E James McMath	3	128.7	88.2	19,423	736
Daland Farms	3	123.5	86.3	19,322	736
Samuel K Byler	B3	51.8	89.0	20,850	713
Locust Lane Farm	B3	120.3	86.6	19,373	709
Lakevue Farms	B3	117.9	84.3	19,860	709
James Boone	B3	43.3	86.5	19,070	702
Branstetter Farms	B3	81.2	82.5	18,498	702
Geary E Shade	3	89.2	90.1	18,944	684
Philip A Yohn	G3	53.6	85.3	18,819	683
Gerald McMath	B3	72.4	85.5	19,345	680
Harry & Robin Barnett	G3	46.5	85.7	19,023	675
Willard Yoder Jr	3	150.5	83.8	18,232	674
Globe Run Farms	3	97.4	90.0	17,878	670
Earl Lake	B3	113.2	86.6	19,286	670
Jim & Kim Grove	B3	30.4	86.0	18,662	670
Gibboney Farms	3	62.4	87.3	19,066	667
John S Kyper	B3	62.3	85.7	18,956	665
Ed & Sharon Parsons	B8	51.2	85.9	17,754	665
Gene Musser	B3	35.9	87.2	18,288	660
Terry & Cathy Eutzy	B3	30.6	83.6	17,962	658
Carl C & Carol Barnett	B3	80.9	86.8	17,901	658
Behrer Farms	B3	191.1	87.1	17,786	651
John & Tammy Stoltzfus	B3	45.2	88.7	18,948	646
Shy Beaver Farm	B3	49.1	86.0	17,216	646
Baney Brothers	B3	69.8	85.7	18,409	646
State Correctional Institution	3	152.2	89.0	18,176	639
Dean E Varner	1	25.2	84.2	16,950	637
Raymond Tussey	B3	40.4	87.3	18,847	636
Gregory & Nancy Yocum	B3	38.8	87.0	17,527	635
Roland G Yoder	3	113.5	87.1	16,529	632
B&D Acres	B8	141.0	86.6	17,695	630
John & Darlene Lake	B3	54.8	89.7	18,928	629
Curfmans Dairy	B8	71.2	85.5	15,803	626
Tom & Gloria Coffman	B3	89.1	85.1	17,518	625
N&N Farm	B3	84.4	86.2	16,946	623
J Marvin & Renee Zook	B3	37.8	86.0	17,981	622
Seven Stars Farm	B3	88.3	90.1	16,801	620
Luther L Metz	G3	29.7	86.9	16,022	617
Evergreen Farm No 3	B3	472.9	88.3	17,414	617
Randy Kyle	B3	42.18	87.2	17,116	612
John Brodzina	B3	60.2	90.7	16,718	610
Geo-Ray Holsteins	B3	47.6	83.1	16,620	605
Chester & Carole Smith	B3	171.6	86.8	17,433	600
Ed & Nancy Quigley	B3	85.3	83.6	16,679	599
Tannery Road Farm					
52T	3	4-0	305	31,314	1078
48	3	4-1	290	25,099	999
219	3	6-1	275	29,199	960
86	3	3-1	305	26,957	950
5	3	5-2	305	27,788	936
21	3	4-10	284	22,919	871
Lakevue Farm					
Roxie	3	4-6	305	28,440	1006
Roxelle	3	8-1	305	28,636	932
Joseph M McMath					
Marie	3	8-11	305	28,009	1042
Nacy	3	2-1	305	21,675	941
John W Lynn					
Melody	3	6-9	305	26,564	1012
Lisa	3	3-11	305	27,652	945
Branstetter Farms					
Moon	3	7-4	305	25,908	1010
40	3	7-1	305	23,988	937
Sangrey Farms					
253	3	4-10	305	25,592	988
288	3	3-7	305	28,189	978
117A	3	3-5	305	23,193	943
263	3	4-6	305	23,845	860
Evergreen Farm No 3					
193	3	4-2	305	20,764	974
1428	3	9-6	305	24,777	970
1991	3	5-10	305	23,774	912
108	3	5-2	305	23,102	883
242	3	4-3	305	23,718	867
Daland Farms					
Rae	3	3-2	305	25,038	971
Chris	3	7-6	305	21,654	927
Geary E Shade					
Marcela	3	5-10	305	24,614	927
Earl Lake					
143	3	0-0	305	23,570	910
76	3	10-2	305	15,432	887
Behrer Farms					
500	3	5-2	305	20,554	882
Baney Brothers					
Lil	3	7-4	305	26,497	878
Gerald McMath					
Blanch	3	8-8	287	24,203	868
Doris2	3	7-9	302	20,296	855
Globe Run Farms					
Hope-C	3	5-2	305	22,007	868
James Boone					
122	3	6-3	305	22,188	867
Gibboney Farms					
Mimi	3	5-4	305	22,977	853
Ed & Nancy Quigley					
76Dalia	3	6-2	305	21,541	850

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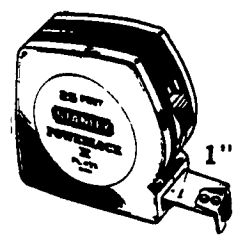

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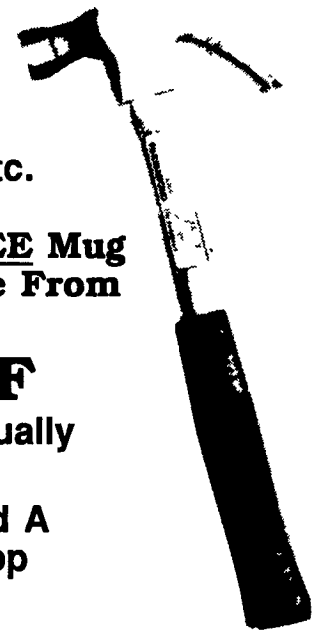

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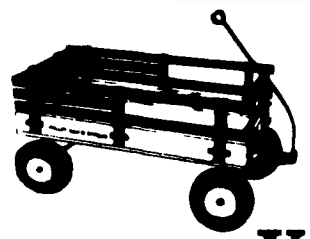

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Income Tax Meeting Planned In January

CREAMERY (Montgomery Co.) — Tax preparers, farmers, homemakers, and other interested individuals can secure an update about federal income tax at the 1990 area income tax meeting to be conducted in Franconia on Wednesday, January 17, 1990. According to Nancy Stevens, County Extension director, information presented at this meeting should be helpful as taxpayers approach the new tax filing season.

The topics covered at the meetings will range from a look at new developments to a review of important tax principles. The program will include a discussion of tax law changes affecting individuals and businesses, changes in tax forms, and critical issues when filing the 1989 tax return. Handout materials will be provided to support discussion by the instructors.

Jesse G. Cooper and Larry C. Jenkins, Penn State University, with assistance from Internal Revenue Service personnel, will serve as instructors for each of the sessions.

Starting time for the income tax meeting is 8:30 a.m. The session will end at 4:00 p.m. The meeting will be held at Family Heritage Restaurant, Route 113, Franconia. The registration fee is $40. per person including lunch and reference materials. However, those who register and pay their fee before December 20 are entitled to an early registration discount of $10 and will pay only $30. Additional reference materials, including a Master Federal Tax Manual, may be purchased for a small extra fee.

A brochure/registration form and more information about the one-day income tax meeting is available at the Montgomery County Penn State Cooperative Extension office. Questions about the meetings may be directed to the Extension office, 489-4315.

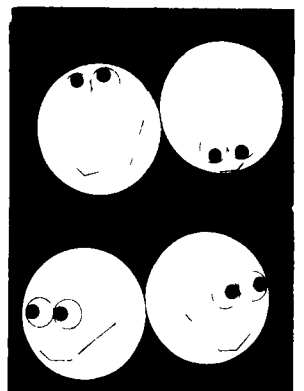
Vegetable Meeting Set For January

NEWARK, DE — The 12th annual Delaware Vegetable Meeting will be held on January 11 and 12 at the Sheraton Inn-Dover. The program is sponsored by University of Delaware Cooperative Extension, the Vegetable Growers Association of Delaware, the Delaware Direct Marketing Association and the Delaware Potato Growers Association.

The meeting will include sessions on direct marketing, crop processing, potato growing and two general sessions. There will also be a trade show. Complete program details will be mailed in December.

The meeting is free and open to all interested people. Programs of the Delaware Cooperative Extension System are open to everyone regardless of race, color, sex, handicap, age or national origin.

For more information call your county Extension office in Newark 302/451-2506, Dover 302/697-4000 or Georgetown 302/856-7303.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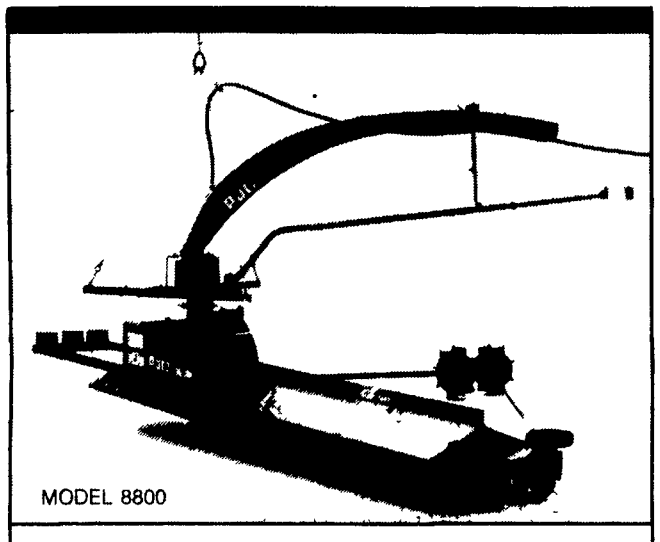
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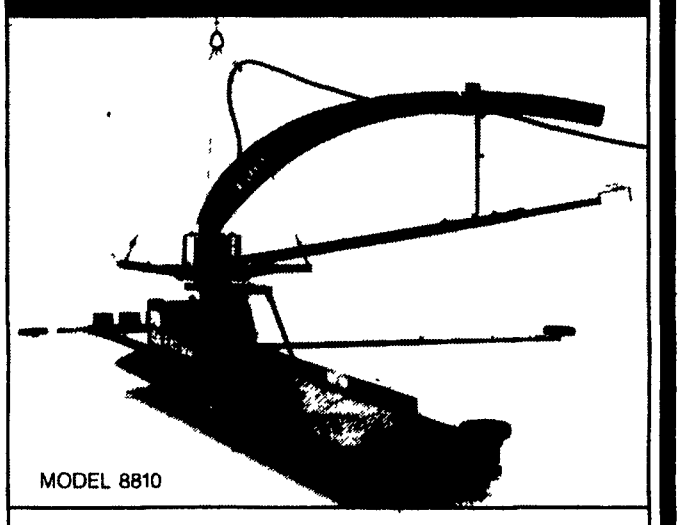
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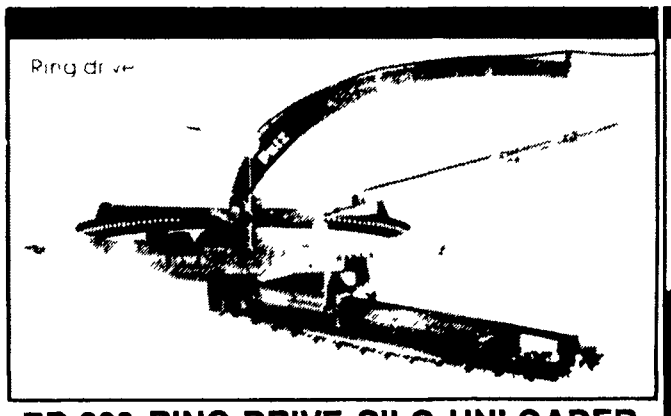
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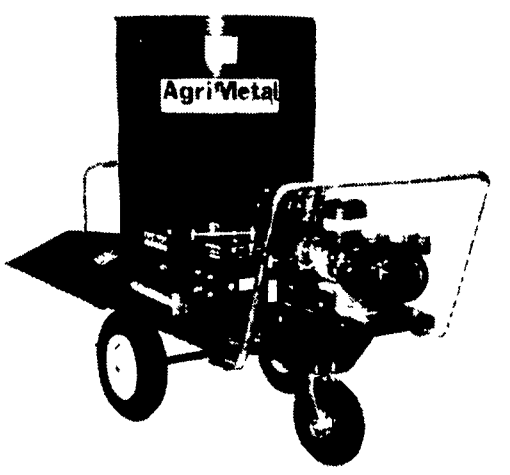

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Franklin County Horse, Pony Club Holds Banquet

CHAMBERSBURG (Franklin Co.) — Members of the 4-H horse and pony club and their families attended the 15th annual awards banquet last month at the 4-H center.

The evening's highlight was the awards presentation. Winning the high-point junior award was Larissa Mellot. The senior award went to Rodney Garling. Four-H club pins went to Collette Collins, Shawn Collins, Beth Diehl, Brook Diehl, Rodney Garling, Julie Gayman, Heather Mellot, Larissa Mellot, Beverly Miller, Kathryn Ringer, Theresa Shank, Mark Smith, and Aimee Wolgemuth.

Awards were given to members with outstanding project books. Receiving the best novice project book award was Julie Gayman with Aimee Wolgemuth and Mark Smith as runners up. The best Tiny Trotter project book award was given to Shawn Collins, while Beverly Miller received the best Tenderfoot project book with Larissa Mellot, Collette Collins, and Kathryn Ringer as runners up. The best senior project book award was presented to Theresa Shank. Rodney Garling was the runner up for the award.

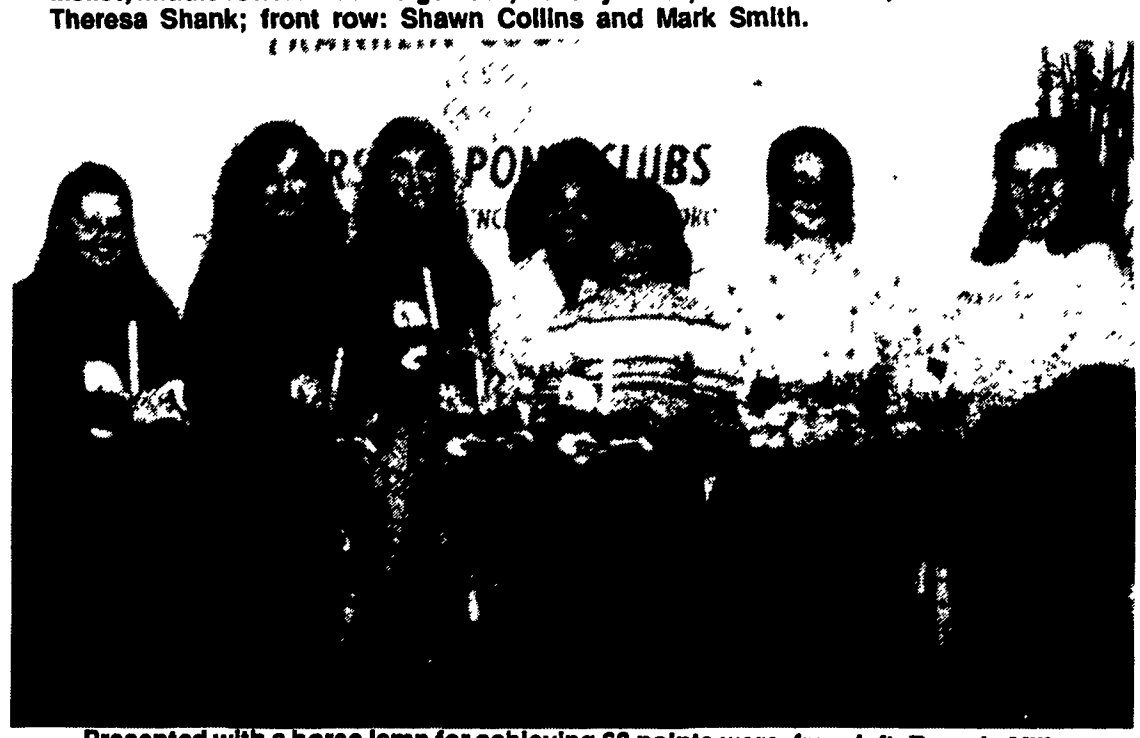
Receiving 60 points awards were Collette Collins, Rodney Garling, Julie Gayman, Larissa Mellot, Beverly Miller, Kathryn Ringer, Theresa Shank, and Aimee Wolgemuth.

Perfect attendance awards were presented to Collette Collins, Heather and Larissa Mellot, Beverly Miller, Kathryn Ringer, and Aimee Wolgemuth.

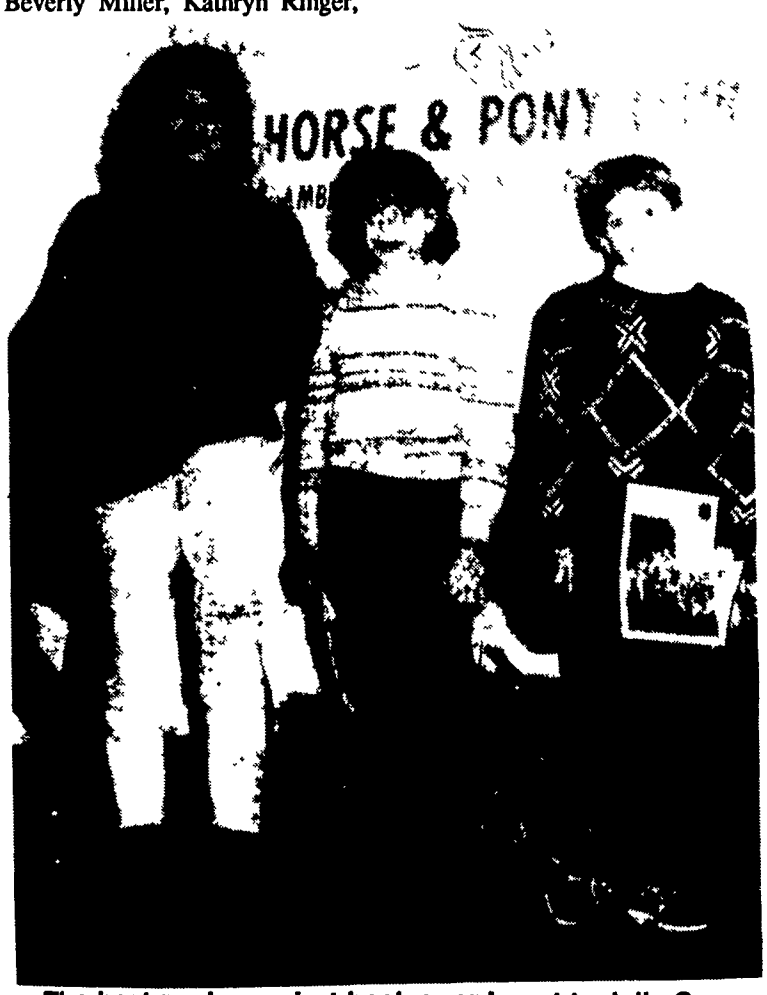
The club expressed special thanks to its sponsors, which included Agway of Chambersburg, CVC of Chambersburg, D's Horse Shoeing Service, Green Lawn Tack Sales, Franklin Hardware & Pet Center, McDonald's, and Wayne Feeds of Chambersburg.

The club's high point junior was Larissa Mellot.

The Franklin County 4-H Horse and Pony Club members receiving a pin at their annual banquet are, from left, back row: Julie Gayman, Kathryn Ringer, and Heather Mellot; middle row: Aimee Wolgemuth, Beverly Miller, Collette Collins, Larissa Mellot, Theresa Shank; front row: Shawn Collins and Mark Smith.



Presented with a horse lamp for achieving 60 points were, from left, Beverly Miller, Kathryn Ringer, Julie Gayman, Theresa Shani, Aimee Wolgemuth, Larissa Mellot, and Collette Collins. Not present for the picture was Rodney Garling.



The best novice project book award went to Julie Gayman, left. Runners up for the prize were Aimee Wolgemuth, center, and Mark Smith.

Awards were presented to members who attended every club event. They were, from left, Beverly Miller, Kathryn Ringer, Larissa Mellot, Aimee Wolgemuth, Heather Mellot, and Collette Collins.

Adams County 4-H'ers Hold Capon Roundup

GETTYSBURG (Adams Co.) — The Cashtown Lions Club hosted the 25th annual 4-H capon roundup recently. The grand champion was exhibited by Eugene Hunt, son of Mr. and Mrs. Steve Hunt of East Berlin. The 10-pound 6-ounce capon was purchased by Judy Stouck of Warren's Heating and Cooling of Gettysburg at $32 per pound for a total of $332. The reserve champion capon was exhibited by Matt Moore, son of Mr. and Mrs. Stephen Moore, of Fairfield. The 9-pound 14-ounce capon was purchased by Bernard V. Miller of Gettysburg at $19.75 per pound for a total of $195.03.

Edward Miller, chairman for this year's show and sale, reported seven Adams County 4-H'ers participated in the capon roundup, which was sponsored by the Cashtown Lions Club, the Adams County Poultry Association, and the Adams County Cooperative Extension Service. Twenty-one capons weighing a total of 202.67 pounds were sold for $1379.86. The average price per pound was $6.80. Miller added that the profit received by these junior executives from this 4-H capon business is used as operation capital for next year's 4-H capon project and serves to help meet future educational expenses.

The members were judged on the Danish System by John Schwartz, multi-county extension poultry agent. The capons were evaluated on conformation, freedom from pin feathers, cuts, bruises, packaging and dressing procedure. Members receiving blue merit ribbons for exhibiting superior quality capons were; Matt Moore, Eugene Hunt, Amy Miller, and Chris Shetter. Eric Moore, Tim Shetter, and Sally Shetter received red merit ribbons for exhibiting good-quality capons.

Kristi Mummert, Adams County Poultry Queen, presented the trophies to the champions. The Adams County Poultry Association purchased the trophies for roundup and purchased capons, which were donated to Green Acres for Thanksgiving. The Gettysburg National Bank also donated the capons they purchased to Green Acres.

Other buyers included Art Wetzel, Charles Chubb, People's State Bank, Wayne Mummert, Rev. Charles Falk, Larry Peters-Auctioneer, John Schwartz, Adams County Poultry Association, Jim Herring - Bus Company, Mrs. Martha B. Spence, Festival Foods-Lorne Peters, Gerald Keller Excavation, Dale Biesecker-Biesecker's Plumbing & Heating, Gettysburg National Bank, and Glenn Herring Electric. Larry Peters, Biglerville served as auc-

(Turn to Page C5)

Cumberland Co. DHIA dhia Monthly Report

Pennsylvania Dairy Herd Improvement Association

September, 1989
Rolling Herd Averages

Owner	Brd.	No. Of Cows		Days In Milk	Milk Lbs.	Fat Lbs.
Mt View Acres	B3	40		85	20,553	765
M Thomas Sheaffer	3	62		86	20,234	750
Highland Vue Farms	3	59		91	18,543	744
Roy E Snoke	3	40		92	20,252	741
J Paul Strock	3	117		88	20,695	740
David R Walton	3	31		90	19,558	734
Betty A Zeigler & Sons	3	53		91	19,571	731
David E Gettle	B3	46		89	19,358	729
Mark A Naugle	3	59		85	18,987	719
Robert H Jamison	3	26		89	19,738	717
Glenn W Myers	B3	70		88	18,760	713
Donald A McCullough	G3	93		87	18,869	708
Cumber-Vue Farm	B3	44		88	19,782	704
Harry E Thompson	3	42		89	18,775	701
Nevin Shughart	B3	29		87	19,628	694
Hills-Hope-PA Farm	3	57		85	18,138	685
Martin Lichtenberger	B3	27		89	19,591	684
Kenneth Horst	B3	59		89	19,453	683
Leroy Chestnut	B3	50		88	18,058	683
Berkheimer Farms	B3	178		88	17,554	681
Maple Key Holsteins	B3	44		90	18,867	679
Glenn Newswanger	B3	84		88	17,749	677
Lemar Farm	B3	38	86		18,1217	676
Daniel L Martin Jr	B3	36		86	17,853	676
Lamar & Carol Sensenig	B3	42		87	18,183	673
Robee Acres	3	84		93	18,130	672
Leroy Showaker & Son	3	90		85	17,785	669
Darma Farms	9	31		87	18,459	668
Donald A McCullough	2	33		86	13,208	660
Donald M Leatherman	B3	46		87	18,812	657
Fred B McGillvray	3	62		86	18,641	657
JB Brymesser & Sons	B3	225		87	17,179	656
Samuel D Shenk	B3	60		86	18,163	651
Dave & Doug Lehman	3	79		89	17,625	649
Fred A Hoover	B3	44		85	18,973	646
Lonnie A Wickard	B3	38		89	18,620	644
John F Stamy III	3	193		86	17,341	644
Lee A Hoover Jr	B3	51		88	16,807	643
Martin H Miller	B3	44		88	17,942	639
Marlin Miller & Sons	B3	45		87	17,373	639
Mark-Nancy Leinaweaver	B3	34		85	19,094	638
Robert E Keefer	B3	144		89	17,736	638
Don & Tom Basehore	3	43		83	17,280	638
Paul O Dyarman	3	59		87	16,362	636
Greg & Sheree Clelan	B3	32		86	17,050	633
Lee G Davidson	3	65		88	16,973	632
Mayapple Farm	B3	120		84	16,569	631
Merle & Sharon Dice	B3	51		89	16,887	630
Francis R Mains	B3	68		87	17,291	629
Sto-Ebe Farm	G3	38		84	17,082	628
Jet-Rae Farm	B3	64		83	17,374	627
Charles E Heberlig	B3	58		82	17,061	626
Clifford Chamberlin	3	30		82	15,467	619
Mains Acres	B3	129		88	16,403	618
J Wickard-R Hawkins	B3	61		87	17,475	615
Jack C Rolar	B3	66		88	16,838	610
Harry & Paul Hoch	3	199		91	16,273	610
Mernita Farms	B3	76		89	16,858	609
Roy Wright	3	32		85	16,628	608
L Dorell & Bev Agar	G3	33		87	16,414	608
Glenn & Larry Souder	B3	47		88	18,000	605
Frank J Yost	3	67		89	17,041	602

Lactations

Mayapple Farm				
26	6	22,053	3.8	858
19	4	21,211	3.7	793
46	3	18,223	4.2	779
25	5	20,200	3.3	683
53	5	21,099	*.0	677
128	6	20,739	3.2	672
Mark A Naugle				
Joan	10	28,058	3.9	1116
Kay	6	25,807	3.4	897
Fancy	3	24,874	3.2	813
Carla	2	20,791	3.4	726
Robee Acres				
Dalenna	3	18,752	3.9	736
Jazz	7	16,836	4.2	711
Eva	3	17,050	3.8	659
JB Brymesser & Sons				
547	6	20,701	4.1	861
687	4	23,891	3.3	798
739	4	18,957	4.0	763
751	3	16,680	4.5	763
546	6	22,334	3.3	749
703	4	20,195	3.7	745
745	3	19,294	3.7	720
662	4	18,237	3.8	695
691	4	19,235	3.5	688
585	6	17,780	3.6	652
Justa-Beauty Holsteins				
Gale	6	19,682	4.1	806
Lee G Davidson				
Lacy	4	18,745	3.9	734
Kate	2	17,078	3.9	672
Roy E Snoke				
Velvet	2	17,217	4.2	729
Satin	2	21,150	3.4	719
Ingrid	1	20,012	3.3	676
Jet-Rae Farm				
85	3	17,809	4.2	764
24	3	19,447	3.8	743
Roy Wright				
Sparkle	4	16,838	4.3	731
Jade	3	18,006	3.8	687
Martin H Miller				
4	7	22,089	3.5	793
13	6	15,785	4.3	682
Mt View Acres				
Missy	4	25,653	3.2	832
Dave & Doug Lehman				
144	4	19,829	3.6	728
71	5	17,774	4.0	711
101	8	20,027	3.4	699
269	7	22,035	3.1	686
18	5	18,078	3.7	671
J Paul Strock				
Callie	6	23,538	4.3	1011
Sandy	2	23,822	3.5	855
Natalie	4	23,161	3.4	798
Gina	3	21,440	3.5	756
Caemo	2	16,733	4.1	697
Viola	2	20,327	3.3	670

(Turn to Page C6)

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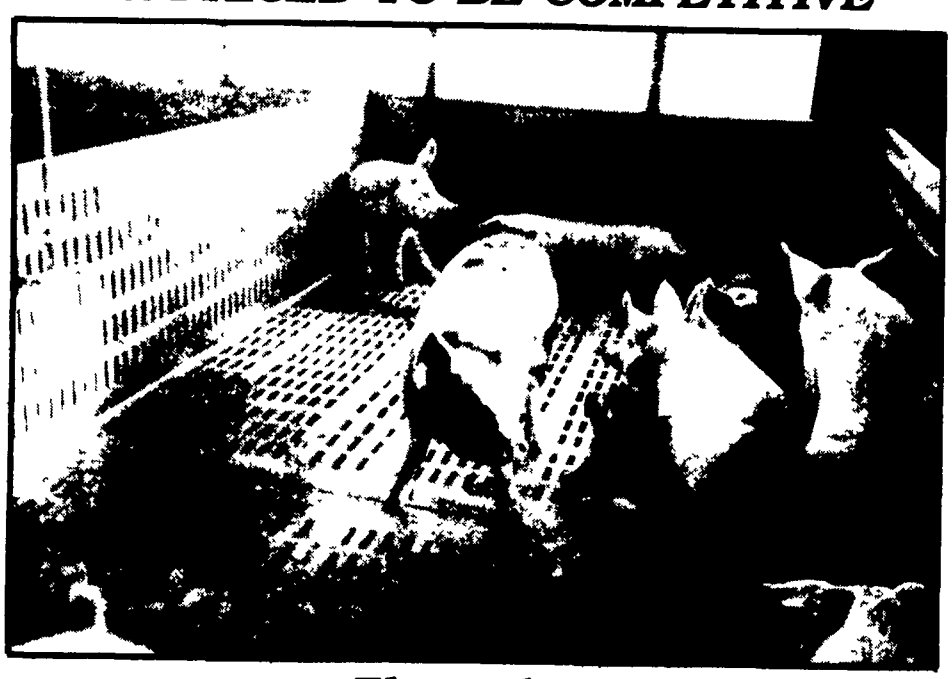

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Capon Roundup

(Continued from Page C4)

tioneer for the sale donating his time.

The 4-H Capon project is one phase of the Adams County 4-H program. The 4-H Capon project involves the personal care and management of 20 or more capons by the 4-H'er. More information on 4-H in Adams County may be obtained by contacting the Adams County Cooperative Extension Service, 1135 Chambersburg Rd., Gettysburg, PA 17325, 717/334-6271 or 717/624-4525.

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7 HP Elect. St. ADX300	$1,100.00
10 HP Hand Crank St. ADN37	$1,040.00
10 HP Elect. St. ADN37	$1,223.00
11 HP Handcrank St. ADN43	$1,089.00
11 HP Elect. St. ADN43	$1,257.00
6½ HP Elect. St. Slow Speed ADN43	$1,124.00
12 HP Elect. St. Silenced ADN48	$1,360.00
14 HP Handcrank St. ADN54	$1,184.00
14 HP Elect. St. ADN54	$1,407.00
16 HP Elect. St. ADN60	$1,447.00
11 HP Slow Speed Elect. St. ADN60	$1,748.00

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Cumberland Co. DHIA

(Continued from Page C5)

Harry & Paul Hoch				
Jubilee	9	20,402	4.0	830
Kipper	6	20,558	3.9	803
Jack C Rolar				
93	4	18,960	4.0	760
Forsyta	4	19,875	3.4	686
Robin	3	19,222	3.5	675
Jinger	3	16,915	3.9	674
Pinta	6	16,156	4.0	658
Merle & Sharon Dice				
164	0	20,839	4.1	857
111	7	18,313	3.9	728
187	4	21,267	3.3	709
18	6	16,605	3.9	661
Glenn & Larry Souder				
198	5	24,241	3.3	818
165	7	19,986	3.2	657
Greg & Sheree Clelan				
69	4	21,112	3.7	791
63	6	20,887	3.2	672
K Hale & J Reese				
Viola	7	20,172	3.8	769
Fred B McGillvray				
Marlyn	4	25,060	3.5	882
Supritz	8	19,773	4.2	837
Mardel	3	21,047	3.5	750
Stella	3	16,688	4.0	676
Eileen	4	21,016	3.2	673
Hills-Hope-PA Farm				
55Rose	4	22,585	3.5	803
58Juani	6	18,965	3.6	685
34Boots	4	21,604	3.1	672
39Kitty	4	17,576	3.7	654
Donald A McCullough				
102	3	19,156	4.1	790
149	3	19,862	3.8	754
73	4	22,472	3.2	737
179	2	17,295	3.9	677
185	3	16,352	4.0	669
158	4	20,586	3.1	656
Leroy Showaker & Son				
Bee	9	21,616	3.3	717
Princes	4	16,291	4.3	701
Cream	4	18,159	3.8	697
Tot	3	17,363	4.0	695
Hidie	3	22,272	3.0	683
Bunny	4	18,939	3.5	680
Bang	3	17,452	3.8	666
John F Stamy III				
75	7	24,885	3.7	921
12	5	21,285	4.0	871
18	2	17,978	4.4	801
50	2	19,072	4.0	771
76	6	18,793	3.9	741
181	5	22,150	3.3	734
108	4	18,597	3.9	727
90	2	16,293	4.3	704
82	2	18,249	3.6	665
64	3	18,631	3.5	654
Ridgeline-Acres				
27	2	19,629	4.2	834
190	3	22,029	3.6	801
142	3	15,614	4.5	703
29	6	18,320	3.8	701
1	3	18,972	3.6	696
23	5	17,326	3.9	677
Leroy Chestnut				
50	6	25,254	3.6	917
53	3	18,678	4.1	781
40	6	21,653	3.5	768
21	5	18,954	3.8	737
Samuel D Shenk				
131	3	24,945	3.6	899
134	3	20,094	3.4	725
135	3	22,829	3.1	711
Robert H Jamison				
Shirley	4	24,866	9.0	985
Cathy	11	22,434	3.6	822
Oscar Nealy & Sons				
168	2	20,241	3.5	717
70	2	19,313	3.4	664
L Dorell & Bev Agar				
Gail	2	14,988	4.3	654
Berkheimer Farms				
78	4	18,382	0.6	848
9	3	22,763	3.5	806
100	6	21,547	3.3	712
41	4	16,463	4.2	699
79	3	15,674	4.3	685
103	2	19,225	3.5	678
119	2	18,344	3.6	673
140	7	19,609	3.4	668
51	2	19,265	3.4	656
Stambaugh Farms				
141	6	23,995	3.4	828
139	6	22,445	3.3	746
153-027	4	20,335	3.2	661
Betty A Zeigler & Sons				
Echo	4	16,030	4.3	698
Debra	4	20,439	3.2	660
Wm F & Susan Dietrich				
Zizi	6	16,170	4.1	678
Clifford Chamberlin				
Boxie	4	17,429	4.1	721
Fred A Hoover				
Karen	3	21,637	3.3	733
Seven	5	20,778	3.4	723
Carl L Lehman				
Star	5	20,293	3.6	733
Pearl	5	16,363	4.0	668
Daniel L Martin Jr				
21	5	23,441	3.6	858
140-RC	3	22,937	3.2	755
45	9	19,626	4.0	676
Cumber-Vue Farm				
Nettie	6	19,787	3.7	732
Glenn Newswanger				
4	2	19,400	3.7	728
78	5	19,532	3.5	697
Mark & Nancy Leinaweaver				
Carol	1	20,306	3.7	760
Francis R Mains				
61	3	21,425	3.7	800
29	3	18,594	3.7	702
Ed Brackbill-R Yost				
50	9	15,924	4.2	682
4	3	17,852	3.7	673
Lamar & Carol Sensenig				
Tracey	6	21,434	3.7	806
Martha	3	15,882	4.4	707
Maple Key Holsteins				
6	3	20,139	4.0	813
Headlin	3	23,477	3.3	786

(Turn to Page C7)

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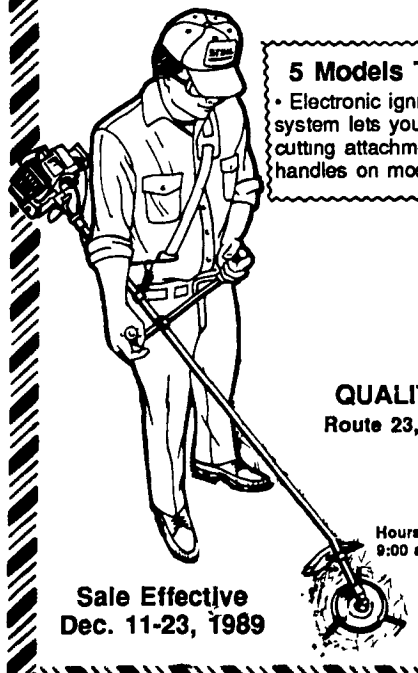

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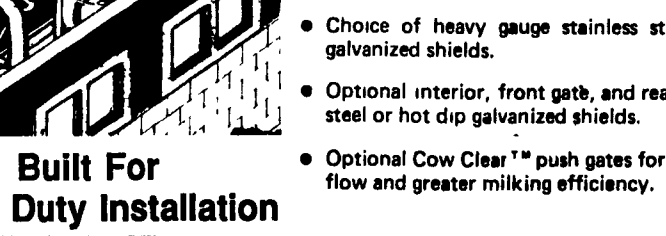
Cumberland Co. DHIA

(Continued from Page C6)

Byrtle	2	21,143	3.5	756
Jon	2	18,500	3.6	666
Lemar Farm				
Kiss	7	21,183	4.2	904
Lace	4	17,430	4.1	719
Amos Z Sauder				
Abby	4	22,708	3.4	777
Highland Vue Farms				
Trixie	5	21,395	3.4	730
Dancer	2	19,832	3.4	690
Sto-Ebe Farm				
3	6	20,561	3.4	702
36	6	21,534	3.2	696
William L McCulloch				
109	6	18,457	4.4	818
322	0	19,016	3.6	687
Kenneth Horst				
119	0	20,973	3.8	809
291	6	20,470	3.7	766
144	6	21,409	3.4	743
410	4	19,736	3.4	688
Lonni A Wickard				
L C	5	17,632	4.2	745
Mernita Farms				
Jenny	6	17,877	3.9	707
Nadine	3	20,270	3.2	650
Harry E Thompson				
Crqueen	6	23,849	3.7	900
Rosie	2	20,597	3.9	819
Robin	2	20,819	3.7	774
Rachael	5	22,072	3.4	764
David R Walton				
Jolly	2	16,837	3.9	666
James E Jones				
328	4	21,817	4.5	988
60	8	20,293	3.5	721
121	8	21,827	3.2	709
310	5	18,014	3.9	709
432	6	20,483	3.2	671
100	8	14,541	4.5	658
272	6	19,607	3.3	651
Vallilea Farms				
206	4	24,790	3.4	845
229	3	22,576	3.6	816
77	3	16,533	4.5	748
388	3	18,453	3.8	713
269	3	19,265	3.5	692
29	3	18,685	3.5	668
Leo Dairy				
73	4	19,271	3.4	672
45	6	21,447	3.1	669
103	4	18,833	3.4	658
112	3	22,476	2.8	650
Holly View Farm				
466	4	2,206	3.9	869
100	5	22,032	3.6	802
Darma Farms				
134-Red	3	19,667	3.5	691
Harper Hershey & Sons				
88	7	21,003	3.6	774
160	4	17,113	3.9	678
110	4	17,250	3.8	666
Hensel Hill Farm				
11	3	18,370	3.6	665
Curtis & Ann Day				
Popsicle	4	22,135	4.3	958
Mandy	2	18,983	4.0	769
#Sue	1	19,192	3.9	754
Starla	2	18,250	3.6	657
Kenneth D Smith				
4	4	21,912	3.7	822
5 Wynn	4	22,445	3.3	749
Danny Hege				
171	3	17,235	4.3	744
Woody Kelso				
27	2	19,813	4.2	841
190	3	22,242	3.6	809
29	6	19,381	3.8	736
M Thomas Sheaffer				
#Madora	7	19,070	4.1	796
Molly	2	19,920	3.6	723
Dawnny	2	17,661	3.6	652
Robert & Margaret Smith				
33	10	19,039	3.7	717
20	6	17,062	4.1	704
Mains Acres				
589	6	21,454	4.0	861
50	3	18,174	3.8	692
Nevin Shughart				
21	7	20,992	4.0	848
Robert E Keefer				
419	4	23,398	4.0	949
480	3	19,562	3.7	725
305	6	17,549	4.0	704
450	4	18,190	3.7	690
541	2	14,939	4.5	676
146	6	18,616	3.6	670



Bedford Co. DHIA

dhia Pennsylvania Dairy Herd Improvement Association

Monthly Report

October, 1989
Rolling Herd Average

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Meadow Creek Farm	B3	162.5	90.7	22,254	809
Cove Crest Farms	3	61.2	91.2	21,963	796
Paul+Steve Ritchey	3	68.4	88.2	20,988	791
Donald Bowser	B3	54.8	86.3	19,555	763
Sunny Four Farm Inc	B3	74.2	87.1	20,722	761
Paul I Detwiler	3	101.6	90.3	18,036	761
Obie Snider	3	187.7	86.4	19,824	751
Kenneth Mowry	B3	223.6	89.7	19,637	749
Paulden	3	78.7	92.4	19,981	748
Paul & David Helsel	B3	103.2	87.6	19,668	738
Garmandale Farm	B3	60.6	85.9	19,662	737
Pa-Riss Holsteins	B3	28.9	90.9	20,712	732
Raymond R Yoder & Sons	B3	69.1	86.3	19,289	722
Andy T Mohr	B3	66.2	89.9	20,722	721
Hidden Dream Farm	B3	46.0	85.8	19,593	716
Rod + Cathy Carson	B3	40.6	86.8	18,641	708
Anthony Wertz	B3	73.6	84.2	18,776	697
JTJ Wakefield Farms	B3	103.6	86.9	18,078	696
Daniel Smith	3	64.8	85.0	17,226	693
Jerry L Hershberger	B3	123.4	86.9	19,972	692
Phil+Cindy Steele	B3	69.2	87.9	18,910	687
Roger R Brumbaugh	B3	43.6	83.7	19,493	687
Clarence Reasy Sons	B3	74.5	87.0	17,435	681

(Turn to Page C8)

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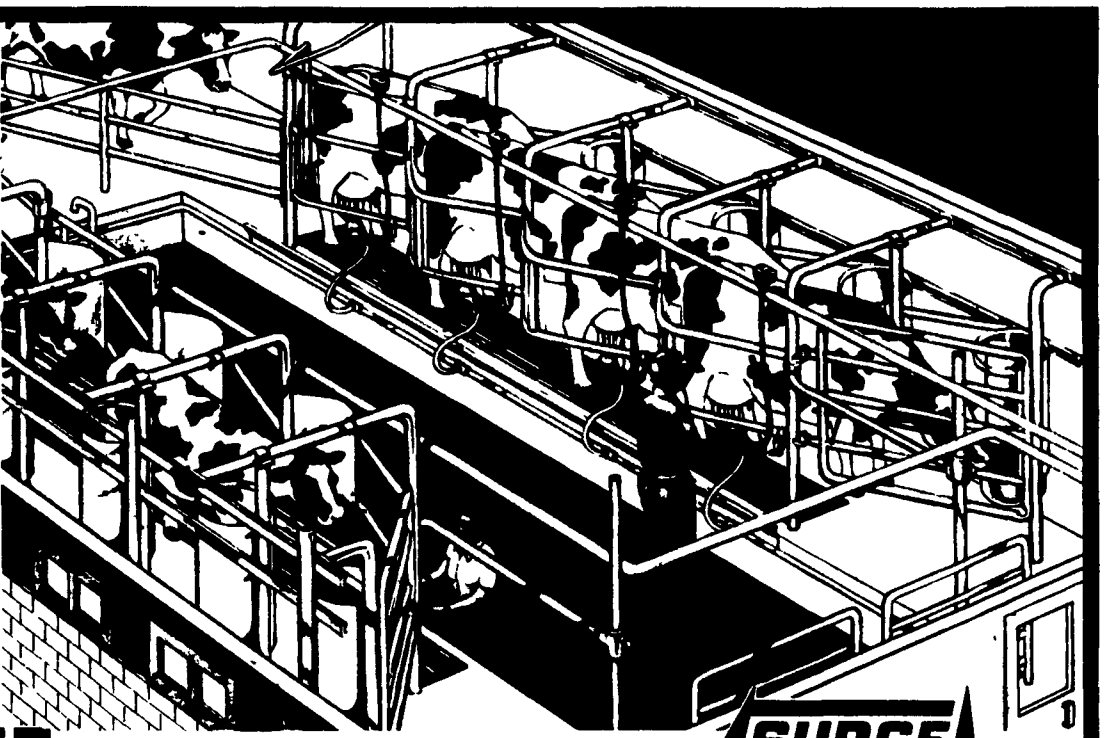

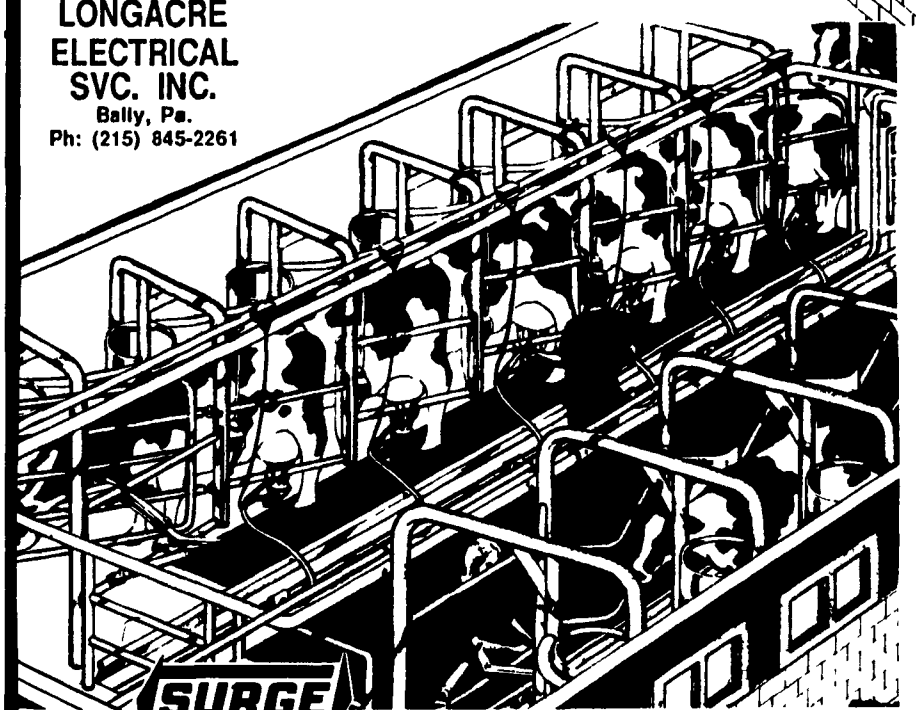

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Watch For Fermentation Problems In Silos

UNIVERSITY PARK (Centre Co.)— Weather conditions during most of the growing and harvesting season this year have resulted in an increased incidence of abnormal fermentation in haylages and whole-plant corn silages. In some cases, these ensiled crops have failed to ferment to any appreciable extent.

Richard Adams, Penn State dairy cattle nutritionist, says such problems may adversely affect feed intakes, milk production, milk fat test and/or health in dairy cattle. Adnormally fermented silages may contain more of certain acids, ketone bodies, amides, ammonia, and possibly toxic amines. If pH of the material does not fall to 4.8 - 5.0 or lower, more problems with mold, mycotoxins, clostridial enterotoxemias or botulism and listeria may occur.

Corn silages or haylages ensiled recently that have failed to ferment or develop acid probably should be resealed for two to three weeks to give them another chance, rather than expose them to the air through continuous use. The protein in whole-plant corn silage is not readily degraded or broken down in their rumen until it has undergone fermentation. Thus it is important to feed somewhat more total protein and, especially, soluble protein if fermentation failure occurs.

Avoid feeding material with a lot of mustiness, mold or putrefaction. Decayed or putrefied material often is brownish and somewhat slimy or sticky in nature and smells rotten. It can be a source of toxin-producing bacteria. Material that is heating or that heats in the bunk or manger often is not well enough preserved. Feed sufficient amounts to keep the problem at a minimum (usually 1½ inches per removal from upright silos). Feed more often during the day to keep heating and refusals at a minimum.

Abnormally fermented material often may have a smell that is quite volatile, acrid or strong from increased production of ammonia, ketone bodies or such acids as acetic, butyric, capric and caprylic. Such material may have to be fed at reduced levels to maintain appetites, production, fat test or health.

Bedford Co. DHIA

(Continued from Page C7)

R Clair & Alan Koontz	B3	75.6	89.1	17,995	681
Laverne+Helen Shane	G8	108.8	86.5	18,731	671
CH&Ross Hershberger	B3	155.6	86.6	16,686	671
Chet & George Erb	B3	85.5	88.6	17,892	671
David H O'Neal	B3	60.3	84.5	18,448	668
Allenor Holstein Frm	3	128.7	87.4	18,731	667
John J Rissler	B3	35.8	86.6	19,575	665
Bernard Snider	B3	15.4	85.9	17,110	665
Allen Claar	B3	58.4	85.8	18,107	663
James Eshelman	G3	104.7	89.3	19,356	659
Dick&Eleanor Rice	G3	59.9	85.8	17,024	658
Greg & Betty Shaffer	G3	34.5	91.8	16,817	656
Derry L Over	B3	54.4	89.6	18,700	656
Ronald M Dively	B8	55.8	83.3	15,953	653
Denton Clark	B3	36.9	86.7	17,069	651

Lactations

Allen Claar Nora	3	5-8	21,604	862
Allenor Holstein Farm Olga	3	7-1	21,307	878
Andy T Mohr Muffin	3	6-11	24,266	870
Arden Landis Bubbles	3	3-8	22,091	890
Brubaker & Mellott 333	3	5-0	22,562	939
Ch & Ross Hershberger 215	3	6-11	21,254	883
Daniel Smith 91	3	9-6	25,003	1032
Donald Bowser 321	3	6-7	25,844	1001
Garmandale Farm Bea	3	6-1	23,045	867
Gary & Margaret Long 1	3	6-5	23,882	854
Herbert Ritchey 49	3	5-2	21,080	867
Larry Beach 13	3	6-4	25,253	888
Lo-Jo Farms 89	3	4-6	23,010	963
Marlin Detterline 198	3	5-3	21,945	913
Meadow Creek Farm 96	3	6-11	26,482	1032
Obie Snider Aerial	3	4-3	24,102	896
Pa-Riss Holsteins 104	3	3-1	24,669	875
Paul & Steve Ritchey 165	3	6-5	26,338	1015
Paul I Detwiler 215	3	6-11	25,674	938
Paulden 41	3	4-1	26,070	853
Peg-Land 79	3	4-10	22,158	865
Phil & Cindy Steele Bootsie	3	7-10	20,617	867
R Clair & Alan Koontz Kitty	3	4-0	22,429	936
Raymond Yothers Clara	3	3-6	21,476	908
Stan-El Jerseys Bossie	4	11-10	14,496	792
Sunny Four Farm Inc Sour	3	4-4	22,110	975

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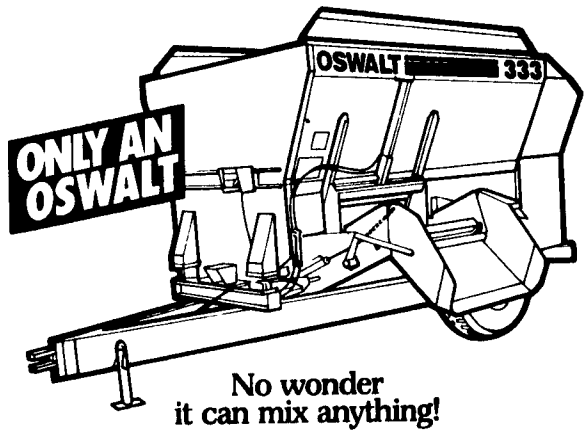

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Control Manure Quality, Quantity Then Sell It

BY HERBERT C. JORDAN

Manure of high quality can be used, sold, or converted to energy, feed or fertilizer and ultimately to cash or grain.

Restrict feed to poultry when and where possible. Most birds will perform well on 80 to 95 percent of a high quality, full feed daily. Most poultry on full feed waste it on the floor or do not use 10 or more percent of all feed fed; it passes into manure undigested. Therefore, a restriction program can cause more complete use of feed and less dry matter manure produced.

Amount of manure to haul is reduced on a feed restriction program if birds eat less total feed where all birds clean up feed and go two hours twice daily without feed. Be careful of your time clocks on mechanical feeders. Birds off feed more than two hours can molt or lose money through loss in performance. Never use a feed restriction program on birds less than three weeks old, or if feeding poor quality feed, or if equipment or humans are not valuable or high quality.

Water control

Water restriction programs for layers makes dryer, higher quality manure if birds drink less water. Most water restriction programs have been "unsuccessful" in the past because they are difficult to control. Water must not be off for more than one hour at a time in a cool environment and not more than 30 minutes off time in a warm environment.

Water mechanisms can be turned off and on mechanically or electronically every 30 minutes so the birds have 30 minutes on and 30 minutes off water. In hot weather, water inbound to birds should be cooled to 38 degrees F. Water restriction does not work on low pressure line waterers because they get air in the line and deprive birds of water when water is turned back on. Never use a water restriction program unless a competent human is in the house every hour during the day and evening and equipment is dependable. Disaster happens on poorly managed water restriction programs. Restrict water right or not at all.

After 1996 there will not be enough water to waste so most of America's poultry will be on restriction.

Manure quality

The best way to assure that quality manure dries as it drops is to start with healthy birds and keep them healthy so they have normal droppings. Wet droppings, too much tissue, body fluids, or fat in droppings, diarrhea, loose droppings, enteritis or excess water consumption sauces manure to be or appear wet, above 76 percent moisture, and it cannot be dried easily.

Quality manure is produced below 76 percent water as a stool, then dried to 9-20 percent moisture within a few hours.

Quality manure may be stored longer, aerated more easily and composted easier. Dry manure attracts fewer flies, produses less obnoxious odor and less toxic gas, has more of a dust problem and has higher nitrogen value when used as a fertilizer, solid fuel, or feed supplement. Dry manure that has been aerated usually has more desirable microbes in it. Dry manure may give you 7 to 10 times less weight to haul to the fields.

Improving quality of manure allows it to be sold at a higher price. Field trials run with manure replacing some or much of the commercial fertilizer will allow manure to be sold and used to earn more net income for crop farming.

Manure turning wet in layer houses is a real, limiting factor to expansion of that industry in several eastern states. This can be remedied, in many cases, with proper design, installation, operation, maintenance, repair and field testing of manure handling systems.

Manure has variation in quality -- high quality manure can be used, low quality manure cannot.

This article is written from the experience and point of view of the author. Questions about it should be directed to Herbert C. Jordan, 223 W. L. Henning Bldg., University Park, PA 16802.

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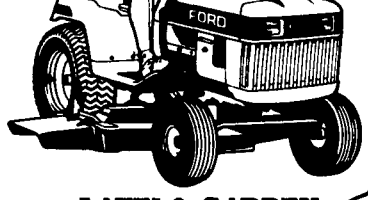

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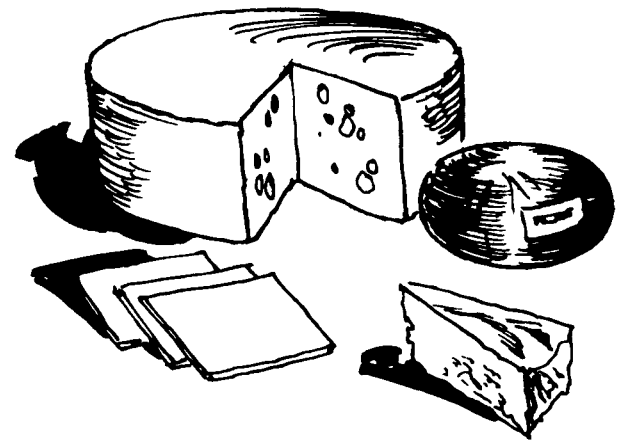

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Blair County DHIA Year-End Totals

The results of the 61 years by 5-year periods are as follows:

Year Average	Number of Cows	Pounds Milk	Pounds Butterfat
1929-1933	311	7,573	306
1934-1938	342	7,740	330
1939-1943	474	7,851	341
1944-1948	657	8,558	354
1949-1953	1,222	9,419	372
1954-1958	1,836	10,097	395
1959-1963	3,291	11,313	441
1964-1968	3,591	12,759	499
1969-1973	3,981	13,545	523
1974-1978	4,749	14,915	576
1979-1983	6,148	15,898	600
1984-1988	6,990	16,772	616
1989	8,077	17,880	673

YEAR END TOTALS

The results of the whole year are as follows:

	1987	1988	1989
Average number of cows in production	7,374	7,714	8,077
Average per cow- pounds milk	17,126 (12)	17,197 (12)	17,880 (4)
Average per cow- pounds butterfat	629 (9)	630 (14)	673 (5)
Average per cow- % of butterfat	3.67	3.67	3.76
Average per cow- pounds protein	538 (17)	543 (17)	570 (8)
Average per cow- % of protein	3.14	3.16	3.19
Average per cow- value of product	2,106	2,097	2,363
Cost of Roughage, including pasture	357	369	409
Cost of Grain	420	446	532
Total Cost of Feed	777	815	941
Value of Product above feed cost	1,329	1,282	1,422

TOP ROLLING HERD AVERAGES

Owner	Average No. Cows	Milk	Fat
Clover Will Farms	141.4	21,850	883
Thomas W. Kelly	77.5	22,741	817
Jerry + Joan Bechtel	31.6	21,972	802
Emile Dilling	115.9	20,624	790
Hilecrest Farm	224.8	20,833	785
Mike + Carol Hoover	99.8	20,963	784
Over Lane Farms	102.4	20,237	782
Marcove Farm	81.8	19,950	781
Burket Falls Farm	99.7	19,521	778
Dale W. Hoover	33.9	19,751	778
Sparkling Springs Farm	235.5	20,009	778
Dennis A. Smith	80.8	20,706	771
Fred + Gary Bechtel	83.1	20,609	771
Mil-Ber Farms	131.4	19,436	769
Bradley + James Baker	124.1	19,981	769
Raymond Diebold	33.2	19,139	765
PA Fair Valley Farm	76.6	19,706	759
Robert Kensinger	57.5	19,983	758
Rodrick & Trudy Hinish	99.7	19,340	757
Pleasant View Farm 3	149.4	19,425	749

LIFETIME PRODUCTION RECORDS

Lifetime production certificates are issued for those cows who have produced at least 100,000 pounds of milk and 3,000 pounds of butterfat or at least 4,000 pounds of butterfat if milk is below 100,000 pounds.

To be issued, records must have been completed and processed at Penn State by October 17, 1989. No new lifetime certificate is issued if a cow does not advance from one thousand pound level to another (ex. 3279 to 3968) except where a cow leaves the herd and it is her final lactation. Lifetime production certificates are issued courtesy of the Pennsylvania Dairyman's Association.

TOP FIVE HERDS IN MILK PRODUCTION

Owner	Pounds Milk
1. Thomas W. Kelly	22,741
2. Jerry & Joan Bechtel	21,972
3. Clover Will Farm	21,850
4. Mike & Carol Hoover	20,963
5. Hilecrest Farm	20,833

TOP FIVE HERDS IN BUTTERFAT PRODUCTION

Owner	Pounds Butterfat
1. Clover Will Farms	883
2. Thomas W. Kelly	817
3. Jerry & Joan Bechtel	802
4. Emile Dilling	790
5. Hilecrest Farm	785

TOP FIVE HERDS IN PROTEIN PRODUCTION

Owner	Pounds Protein
1. Clover Will Farms	720
2. Thomas W. Kelly	700
3. Hilecrest Farm	690
4. Mike & Carol Hoover	677
5. Jerry & Joan Bechtel	675

GREATEST INCREASE IN BUTTERFAT PRODUCTION

Rodrick & Trudy Hinish — 152 Pounds

GREATEST INCREASE IN MILK PRODUCTION

Jerry & Joan Bechtel — 3,263 Pounds

GREATEST INCREASE PROTEIN PRODUCTION

Don Stonerook — 95 Pounds

TOP FIVE TWO-YEAR OLDS BUTTERFAT

Owner	Cow	Age	Butterfat
1. Pleasant View Farm 3	462	2-11	1044
2. Clover Will Farms	125	2-1	981
3. Mike & Carol Hoover	616	2-10	960
4. Smith Hollow Farms	457	2-10	946
5. Clover Will Farms	133	2-1	940

TOP FIVE TWO-YEAR OLDS PROTEIN

Owner	Cow	Age	Protein
1. Pleasant View Farm 3	462	2-11	862
2. Clover Will Farms	52	2-4	851

(Turn to Page C11)

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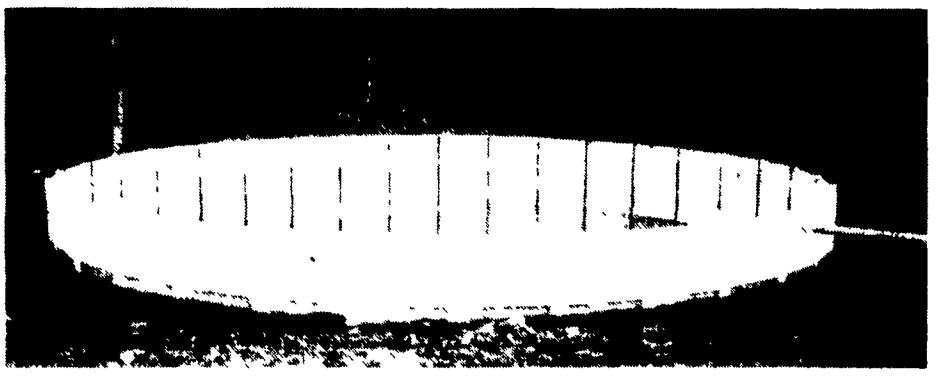

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Milk Production Drops As Milk Prices Climb

MEDIA, OH — The production of milk in northeastern Ohio and western Pennsylvania has dropped 7.8% for the period of June through October, 1989 compared to the same period last year. This regional decrease, caused by weather and shifting economic trends, is five times greater than the national average and comes at a time when milk prices are climbing to record levels.

"This uncertainty of milk production is caused by poor quality feed supplies resulting from this year's wet spring coupled ith the uncertainty of producer milk prices in 1990", says Tom Croner, president of the Producers' Equalization Agency and a dairy farmer from Berlin, Pennsylvania. Although milk prices paid to dairy farmers will reach record levels this fall and winter, Croner questioned whether local milk production would rebound. Croner adds, "even though dairy farmers cannot change the quality of feed stored on their farms, they can provide some stability in their price during 1990".

"Last year, prices dropped to their lowest level in May than took a 20 percent upward swing this fall. It's expected that milk prices will take another downward swing this spring possibly exceeding a 20 percent drop. This sharp downward swing in milk prices becomes more apparent because the support price is expected to drop to $9.85 per hundredweight on January 1, 1990. This drop is $1.00 below the support price of last spring and is at the lowest level in ten years", explains John Siglow, general manager of the Agency.

"Dairy farmers are reluctant to make a financial investment to improve or expand milk production under these unstable pricing conditions which jeopardize adequate milk supplies in northeastern Ohio and western Pennsylvania. In fact, by year end, nearly five hundred dairy farms will exit the dairy business in northeastern Ohio and western Pennsylvania. That's the largest decrease of dairy farms in recent years", says Siglow.

"One of the purposes of the Producers' Equalization Agency is to stabilize milk prices for local dairy farmers by cutting the expected 20 percent milk price drop in half. This will aid in stabilizing milk prices and in turn will help maintain adequate milk supplies for milk processors in northeastern Ohio and western Pennsylvania", comments Croner.

"The timing is right for the Agency. We need it to foster a healthy dairy industry in northeastern Ohio and western Pennsylvania", Croner adds.

Northeastern Ohio and western Pennsylvania are lagging far behind national milk production and milk supplies in this area are inadquate, according to Croner. Just recently the USDA, upon the request of milk processors in northeastern Ohio and western Pennsylvania, increased the percentage of milk that must be shipped to fluid plants.

"This indicates that there are inadequate supplies of milk being shipped to fluid milk plants. At the same time, this lowers the amount of milk available for manufacturing plants now running well below 50 percent of their capacity," says Croner.

"The Produceers' Equalization Agency is a dairy farmer's organization. It's designed to stablize milk prices and improve the income of dairy farmers which will stabilize production and help assure adequate milk supplies to local processors. This would be accomplished by establishing prices that exceed federal order minimum prices and equally charge all processors for raw milk. The Agency would pay all money collected to dairy farmers, except for one cent per hundredweight for Agency operation", according to Siglow.

"To achieve this we need the support of not only dairy farmers but also milk processors. Therefore, during the next four months we will be meeting with dairy farmers and milk processors to explain the Agency and gain their support", says Croner.

For additional information about the Agency, contact John Siglow at the Agency's new toll free phone number, 1-800-837-MILK.

Blair County DHIA Year-End Totals

(Continued from Page C10)

3. Jerry & Joan Bechtel	234	2-11	793
4. W. Dean Stern	Pammie	2-10	780
5. Hilecrest Farm	309	1-11	763

TOP FIVE TWO-YEAR OLDS MILK

1. Gerald Burket	245	2-6	27,568
2. Kenneth & Debra Bush	23	2-11	26,161
3. Thomas W. Kelly	Audrey	2-11	25,482
4. Jerry & Joan Bechtel	234	2-11	25,007
5. Pleasant View Farm 3	462	2-11	24,980

FIVE HIGH COWS-MILK

Owner	Cow	Age	Milk
1. Thomas W. Kelly	Bonnie	4-2	32,590
2. Thomas W. Kelly	Janine	4-2	32,303
3. Thomas W. Kelly	Brill	6-3	31,813
4. Thomas W. Kelly	Blossom	6-4	30,673
5. Thomas W. Kelly	Jewel	5-4	30,278

FIVE HIGH COWS - BUTTERFAT

Owner	Cow	Age	Butterfat
1. Burket Falls Farm	Sylvia	4-6	1,332
2. Clover Will Farms	26	3-5	1,276
3. Fidelity Holsteins	Janet	3-9	1,224
4. Thomas W. Kelly	Jewel	5-4	1,207
5. Clover Will Farms	91E	5-2	1,206

FIVE HIGH COWS - PROTEIN

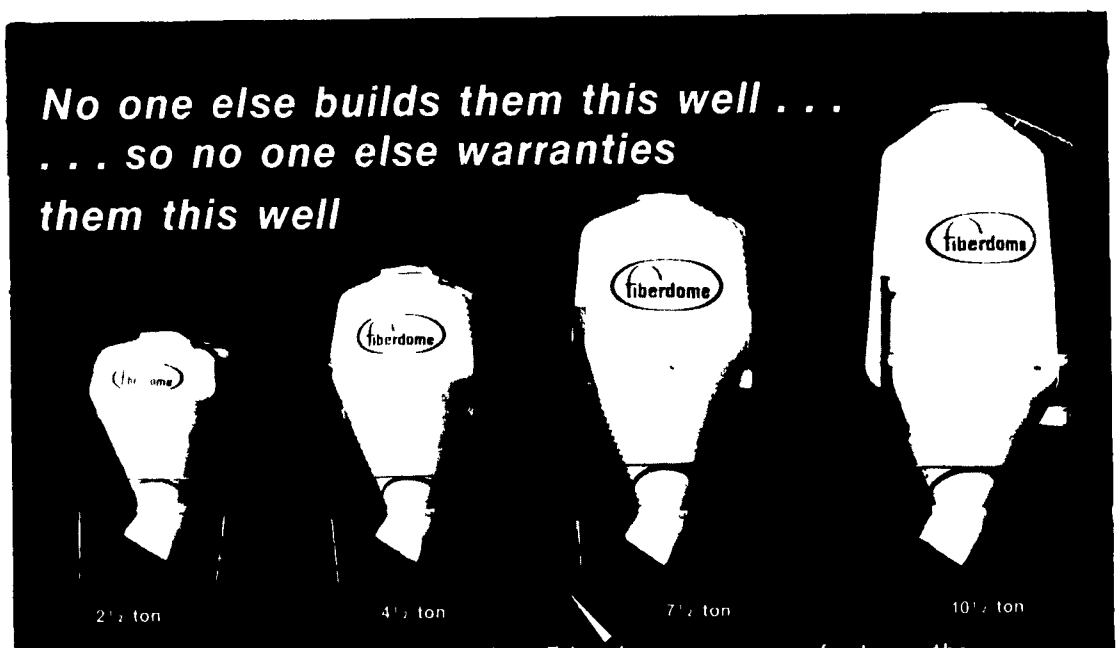
Owner	Cow	Age	Protein
1. Thomas W Kelly	Brill	6-3	987
2. Mike & Carol Hoover	Cindy	3-8	963
3. Clover Will Farms	26	3-5	960
4. Burket Homestead	41	4-11	935
5. Clover Will Farms	15E	6-5	933

TEN HIGH COWS - LIFETIME BUTTERFAT

Owner	Cow	Lactations	Milk	Butterfat
1. Lar Ann Farm	Judo	13	275,600	9,739
2. Richard Fox & Sons	200	10	233,349	9,297
3. Marcove Farm	Lvel	9	226,803	8,849
4. Pleasant View Farms 1	315	9	223,884	8,073
5. Harold Walter	371	7	196,038	7,902
6. Marcove Farm	Ida	7	203,769	7,658
7. Durrell & Dawn Delp	Eva	8	210,267	7,577
8. Burket Falls Farm	611	10	210,050	7,320
9. Bradley & James Baker	337	10	196,062	7,104
10. Harold & Bernard Bailey	21	10	189,536	7,103

FIVE LOW HERDS - SOMATIC CELL COUNT

Owner	SCC
1. Steven J. Clapper	87,000
2. Rodrick & Trudy Hinish	102,000
3. Clover Will Farms	102,000
4. Dale W. Hoover	104,000
5. Penn-England	151,000



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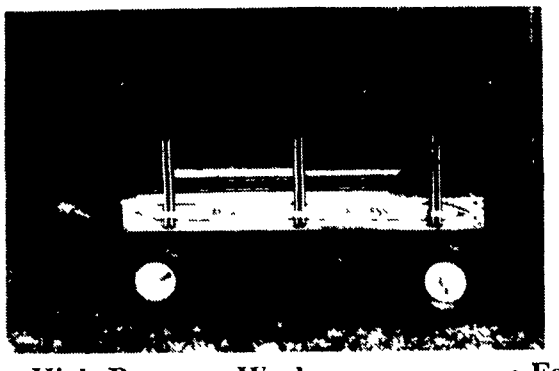

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Dairy Advertising Plan Approved

SYRACUSE, New York — The board of directors of the American Dairy Association and Dairy Council (ADADC) has approved a 1990 budget of $11.5 million. The budget will be used to implement dairy advertising and promotion programs throughout the states of New York, New Jersey and Pennsylvania.

The majority of the budget (71.5%) will be used to conduct media advertising campaigns for dairy products. Milk will be the priority product for advertising; a year-round campaign will be run on television and radio using the theme "Milk, America's Health Kick." The target audience for ADADC's milk campaign will be adults 18-49, representing 48% of the population and 42% of milk consumption volume.

The board reviewed two new television commercials for milk which continue the "Health Kick" theme. These new ads will go on air in February on area television stations during prime time and prime access programming. Also previewed was a new creative approach for milk radio commercials. This campaign takes a humorous approach, using a take-off on the David Letterman "Top 10" lists.

In addition, ADADC will conduct advertising campaigns for cheese through two sales promotions taking place in the spring and fall. The spring cheese campaign will be done in cooperation with the Beef Council promoting cheeseburgers. This promotion will combine television and radio advertising with dairy case cheese displays.

In order to supplement the advertising campaigns, ADADC will develop a variety of promotion and nutrition education programs. ADADC staff will work extensively with local supermarkets and restaurants in order to generate dairy product sales. Projects range from point-of-sale displays to in-house training workshops.

During 1990, ADADC will expand its contacts with area schools. A new nutritional curriculum will be placed with area schools. Staff will also provide cafeteria managers with display materials and milk storage information.

Funding will also be used to carry out a public relations campaign and dairy princess programs. Less than 3% of the budget will be used for program administration.

The American Dairy Association and Dairy Council is a dairy promotion organization representing dairy farmers from New York, New Jersey and Pennsylvania.

Fermentation Problems Prevalent In Silages

BY R.S. ADAMS
Dairy and Animal Science
Penn State University

UNIVERSITY PARK (Centre Co.) — Weather conditions during most of the growing and harvesting season this year have resulted in an increased incidence of abnormal fermentation in haylages and whole-plant corn silages. In some cases these ensiled crops have failed to ferment to any appreciable extent.

Such problems may adversely affect feed intakes, milk production, milk fat test and/or health in dairy cattle. Abnormally fermented silages may contain more of certain acids, ketone bodies, amides, ammonia, and possibly toxic amines. If pH of the material does not fall to 4.8-5.0 or lower, more problems with mold, mycotoxins, clostridial enterotoxemias or botulism, and listeria may occur.

Corn silages or haylages ensiled recently that have failed to ferment or develop acid probably should be resealed for 2 to 3 weeks to give them another chance, rather than expose them to the air through continuous use. The protein in whole-plant corn silage is not readily degraded or broken down in their rumen until it has undergone fermentation. Thus it is important to feed somewhat more total protein and, especially, soluble protein if fermentation failure occurs with it.

Avoid feeding material with a lot of mustiness, mold or putrefaction. Decayed or putrefied material often is brownish and somewhat slimy or sticky in nature and smells rotten. It can be a source of toxin producing bacteria. Material that is heating or that heats in the bunk or manger often is not well enough preserved. Feed sufficient amounts to keep the problem at a minimum (usually 1½ inches per removal from upright silos). Feed more often during the day to keep heating and refusals at a minimum.

Abnormally fermented material often may have a smell that is quite volatile, acrid or strong from increased production of ammonia, ketone bodies or such acids as acetic, butyric, capric and caprylic. Such material may have to be fed at reduced levels to maintain appetites, production, fat test or health.

USDA To Unveil Videotape Series At Poultry Meeting

COLLEGE PARK, MD — An Eastern U.S. premiere showing of eight videotape programs on disease prevention in all phases of the poultry industry will be a highlight during next week's educational meeting of the Mid-Atlantic Cooperative Extension Poultry Health and Management Unit.

Now in its fourth year, the day-long MACE conference is scheduled Monday, December 11. As in past years, it will be held in Clayton Hall on the University of Delaware campus at Newark, Del., easily accessible from Interstate Highway 95 near the Maryland-Delaware border and the Mason-Dixon Line.

The videotape series being premiered was produced by the U.S. Department of Agriculture's Animal and Plant Health Inspection Service. It covers recommended biosecurity practice for commercial broiler, egg-laying and turkey operations; also hatcheries, live bird markets, game birds and backyard flocks. Much of the shooting was done in Pennsylvania and the Delmarva area.

A morning panel discussion will present an in-depth review of the salmonella disease issue that was the main focus at last year's MACE conference.

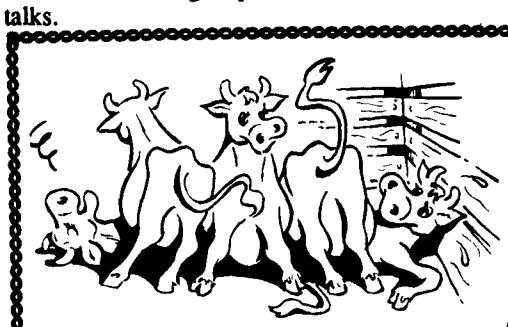
Afternoon speakers will address risks and benefits of poultry disease prevention. The program will conclude with a panel discussion on animal welfare issues.

Coffee and registration confirmation will start off the day's activities at 7:45 a.m. The program will get under way at 8:30 a.m. and adjourn at 3:45 p.m. A $35 late registration fee includes lunch, coffee and a proceedings booklet containing copies of the talks.

program leaflets, which include a map of the university campus at Newark, are available from Dan Palmer, Extension poultry specialist at the University of Delaware Research and Education Center near Georgetown; phone: 302/856-7303.

An invitation to attend the meeting is extended to large and small producers, processors, live market and auction managers, dealers, truckers and others associated with the poultry industry.

MACE, the sponsoring organization, is a consortium of poultry science educators and agriculture regulatory officials representing land-grant universities, some state departments of agriculture and several USDA agencies in New York, New Jersey, Delaware, Maryland, Pennsylvania, Virginia and West Virginia.



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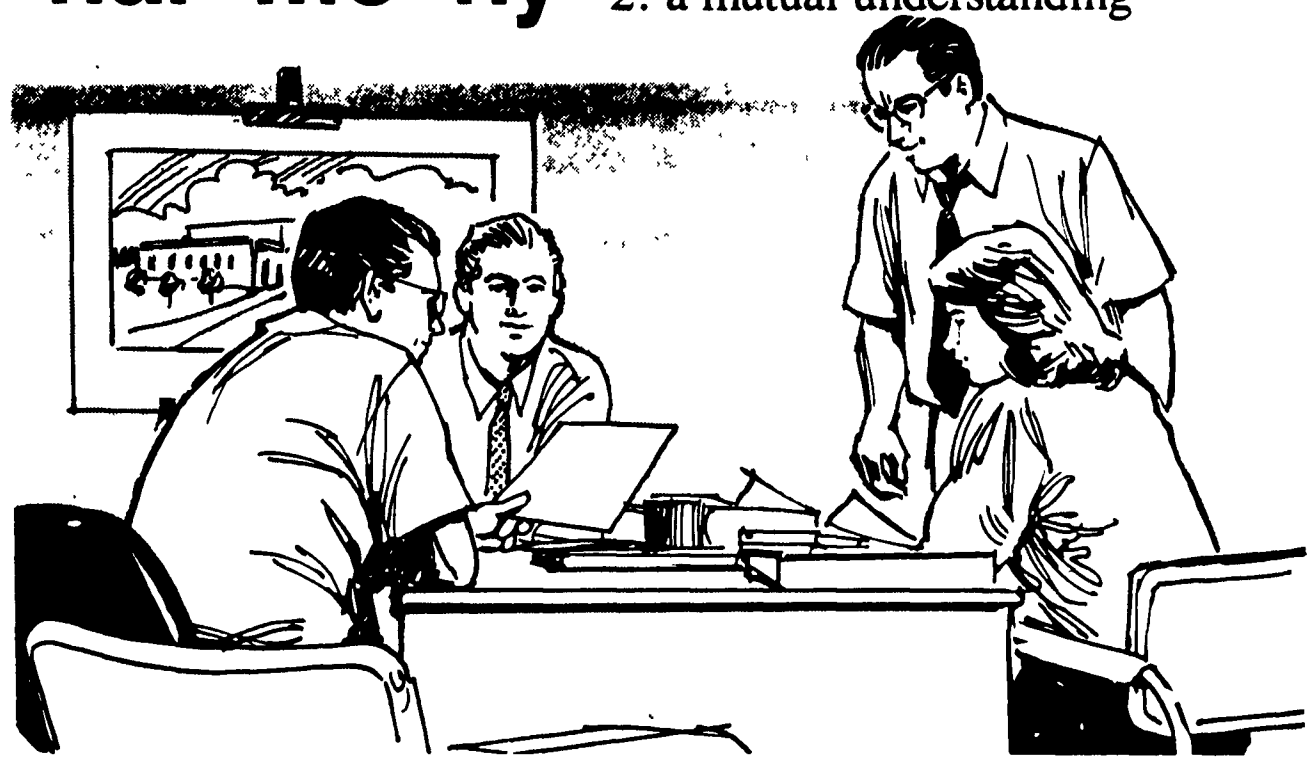

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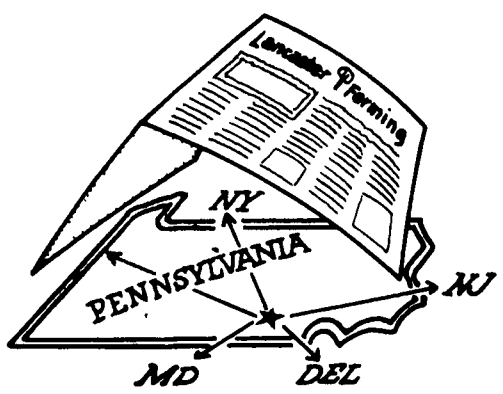

Lancaster Farming

Office: 1 E. Main St., Ephrata, Pa.

P.O. Box 609 Ephrata, Penna. 17522

Phone 717-394-3047 - 626-1164 - 733-6397
Fax No. 733-6058

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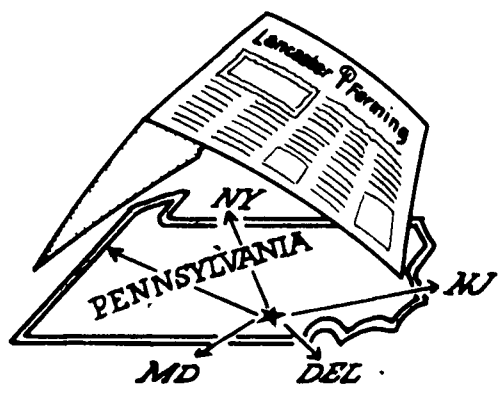

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1977 AC combine F2 diesel, corn and soybean special, A-438 corn head, 13' grain head (301)877-9889

1978 JD 7000 conservation 6R corn planter. JD and White Coulters Liquid fertilizer and insecticide attachments Has soybean cups, many new parts, and regular monitor Very good condition (301)838-5639

1984 Chevrolet Pickup 6 2 Diesel Automatic, Air, PS $4700 215/348-2116

206 NI Spreader. Cub Tractor, plow cultivator, snow plow SA snow plow and a SC snow plow. MF Loader 717-786-3087.

3 Pt Post Hole Digger, 24" Auger $500. 301-898-7426

400 Gallon Friend Airmaster orchard sprayer, w/Ford gas engine, good condition (717)272-2709

Allis Chalmers cultivator tractor, good condition, on steel wheels. $1,500 717-922-4352.

711-MF gas skid-loader, 1700 hr, 66" bucket, good shape, $2,800. Berks County 215-683-8456.

8000 lb Komatsu Forklift. 6 cyl diesel. 13'6" Mast Side shift With rubber tires. 6,001 hours Was monthly serviced Excellent condition 717-692-2645.

871 Ford w/ P/S, 3pt & live PTO $3200. 16' fold-up Brillion transport harrow $750 3pt 12' Brady field cultivator $450 Wanted fold-up cultipacker 717/534-1253

8 hp GX240 Honda w/oil-alert, new in original box, will ship UPS, $425. Delivered 717-532-4519

9600 Ford, 130 hp, 2770hrs, $8,000, 8000 Ford, 105 hp, 3650hrs, $4,500, 7000 JD 4-row wide plateless planter, dry fert, monitor, $3,500., Glencoe 4-row wide C-shank cultivator, $2,000., NH 326 baler w/kicker, $8,000., JD 8300 grain drill 18x7, $3,500; JD fold-out pair 18x7 8350 grain drills w/grass seeder, $10,000 1-800-525-0299

Allied 660 loader, 72" bucket, fits 60 series Deutz (301)662-7701.

Athens pull type chisel plow, 10 tooth, excellent condition. $1,200 OBO. 717-426-2659

Automatic roller mill w/ blower, 4 years old, excellent condition. (215)869-8745

1981 JD 215 12'10" disc, spring cushion gangs, very good condition. (301)838-5639.

BALER JD 466, wire, $900. 301-833-9091

Belt Conveyor "Telescopic" 16 in wide, used for loading potatoes, 50' long and 40' S & R Farms, Inc. 302-734-2352 or 678-8141.

Better-Bilt 3150 gal liquid manure tank spreader with 4 shank plow down attachment Top filled with fan unload $3,000 Snyder Co 717-539-2711

CASE 970, ROPS, $5,000 301-833-9091

4 large 16 high 16 wide wire corn cribs. Dismantled, ready to be delivered. All parts in excellent condition. 301-432-8465

Case Combine Model 402, 2-row Cornhead & 12' Grainhead $3,000.; AC Field Cultivator, 1200E Series, $2,800 703/955-4655

Cornplanters: 2 and 3 row with John Deere Max-Emerge II units. Plateless or vacuum 3-Point or pull type Tifone air-blast sprayers Reasonably priced. Pequea Planter, 561 White Horse Rd, Gap, PA 17527 Lancaster Co

CRAWLER DOZER FIAT-ALLIS HD21B, cable control unit, power shift, in excellent condition w/ excellent undercarriage, Must See. $7,000. 301-833-9091

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AC 6060 tractor, 65 hp, 18 4x28 tires, dual remote, 1,950 hrs, $8,975, 500 gallon Farm Hand sprayer, 32' boom, 1 axle, $1,475 Middleburg 717-837-0724

AC 7040, 140HP, 1,540 PTO, 3600 Hrs., Nice Condition. Axle duals. $11,000. Best Offer. 717/426-2659

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Dayton Generator, 25,000 WATT, 104A, $1550. Used two times. Dayton 35,000 WATT, 146A, new, $2600 Dayton 3,500 WATT, 13 6A, belt driven, 3600RPM, $399. (1) Ryobi Gas-Powered Rotary Hemmer, new $399 215/286-5609

Deutz 6006 w/loader, $6,000. NH 852 Round Baler, $5,000 NH 90 Bale Handler, $500. Paypec Forage Harvester, $1,500 717/328-5510

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FORD 4600, ROPS, completely & totally 100% burnt up! Parts Only, $800 301-833-9091

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FOR SALE: MF 510 diesel combine w/13' platform, runs good, must sell. $4,000 OBO. (717)267-3752.

FOR SALE: Westendorf TA26B selfleveling loader w/quick attach hookup w/ all mounts, fits 4020, 4010 JD, excellent condition. 301-357-8882

Ford 4000 Diesel, $5,500 930-A finishing mower, six foot, $1400 Five foot rotary mower, $450. Seven foot snow blade, $400 Call 717/334-1986

Ford 5000 Tractor, 8speed, high deck. Make Offer 717/374-4088

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
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or Lititz
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8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

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The following categories are available for your classified advertising. In Section C. Deadline-Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies
5- Grain Equipment
6- Dairy Equipment

The following categories are available in your classified advertising. In Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
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35- Trucks & Trailers
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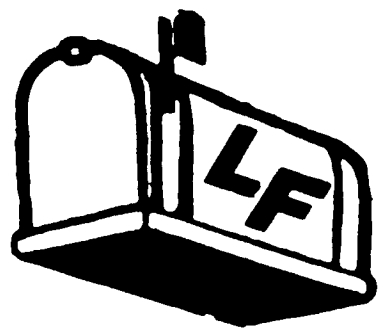
MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION



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Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

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29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

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JD-24T Baler for repair or parts Broken bevel shaft only, remainder very good Stored inside No ejector $650 OBO 717-528-8505

JD 2520 diesel, NF, $5,000. 301-833-9091

Ford 8N $2500. Farmall H with Kelly Loader $1250. Farmall C $1150. Blair Co. 814/224-4056

For most any grain or corn header, call Larry Stalter, "The Combine Man" 1-800-366-2151

For Sale: 489 NH haybine-good condition, 270 NH Baler, Fox Forage Harvester w/pickup head, Fox Blower-reasonably priced. 717-536-3467.

FOR SALE: 4-row Dahlman potato planter, model PC-450, serial #8007, 1985 cup-type. Asking $12,000. George Coombs & Sons, RR2, Highway 77, Elmer, NJ. 08318. 609-358-2589

FOR SALE: Case 1030 diesel, 540rpm, PTO, WFE, 2 remotes, excellent condition, $3,700 OBO. (717)523-8316.

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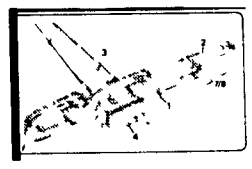

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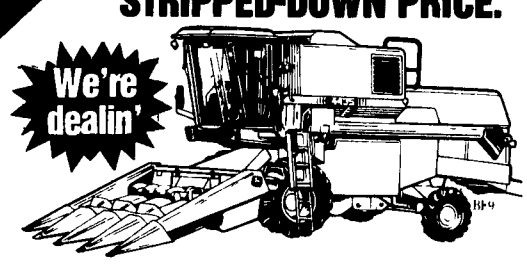

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- Multi function control lever

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HERE NOW, THE NEW MEDIUM-DUTY SEMI-INTEGRAL PLOW

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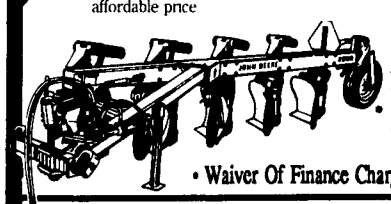

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Model 2000 5 Bottom
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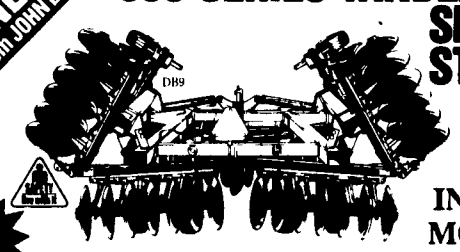

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Model 676 Snowblower, 6½', 540 RPM, 40-75 HP Required.

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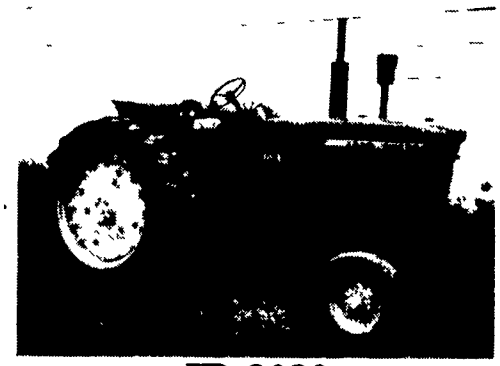

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NH 30' hay and grain elevator, excellent. NH 24' hay and grain elevator, good shape. Brillion 5'4", 3 PTH packer/seeder for landscaping. 717-687-0102.

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NH 56 rake; 1 row JD silage cutter; tandem axle fertilizer spreader; 2 row JD silage cutter; NH 352 grinder mixer; Gehl grinder mixer; IH 1150 grinder mixer; Johnson metal band saw; Farm Hand tandem axle grinder mixer; 14' hydraulic auger; Badger spreader, AC baler; IH 1050 grinder mixer; NI tandem spreader; 450 Case ripper, 54"; IH front end loader; Silage unloader; 2 milling machines; Zook spreader; Display counter; 357 NH grinder mixer; Farmall H, new paint. 717-354-4059

NH 675 Tandem Axle Manure Spreader, 300 bushel, $600. 301/898-7426

NH 68 Flail Baler, good for corn stalks. $750. 301-898-7426.

NH 850 round baler, good condition, $3,900; AC 444 baler w/thrower, $1,600; Grimm PTO tedder, excellent, $1,250; OMC haybine 9', $1,400. (717)235-0687.

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NH Elevator 36' includes bale turner, corn chute, extra paddles, good condition 717-898-2088.

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NI 18 & 12A Ground Drive Manure Spreaders; Ford 801 Tractor w/P/S & Loader; Ford 501 6' Sickle Mower; Woods 96" 3PTH Finish Mower; (New) Sironi & King Cutter, 5' 3PTH Finish Mowers; D-100 Backhoe Attachment, ARPS 728 Backhoe Attachment; (new) 3PTH Field Sprayer; 4' Mott Flail Mower w/ motor; 2X FH IHC Plow, 14"; Cub Low-Boy w/5' Belly Mower. T.J. Wheary & Sons. 717/687-0102 Lancaster Co.

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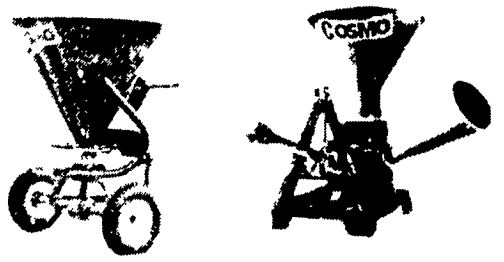

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3 Point $350

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PTO- 3 Pt. $1750

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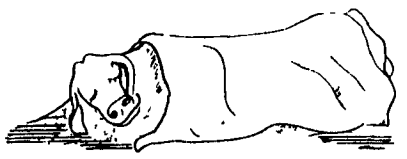

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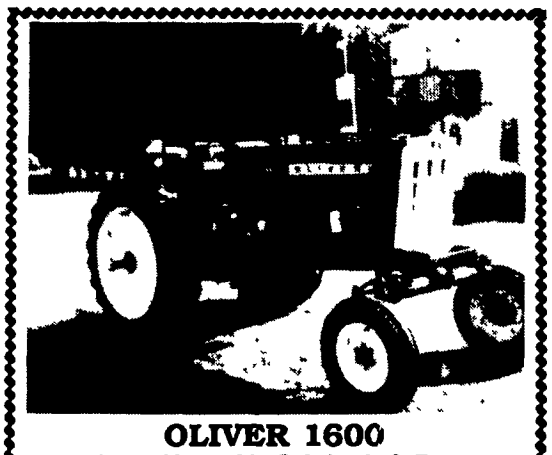
Clark Model 667 Log Skidder, 4 cyl., Detroit Diesel w/logging winch & front blade $7,000



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$4,200
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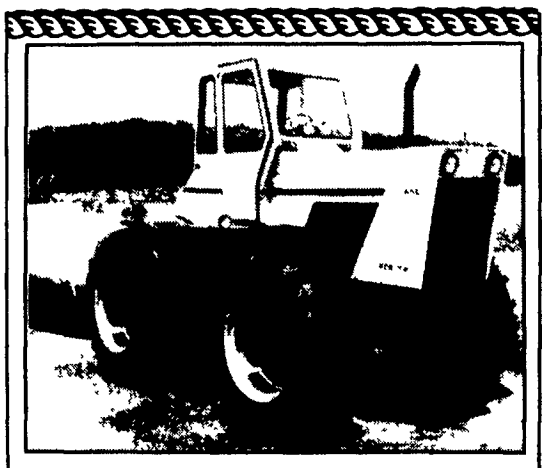

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Cab, 3 pt., 18.4x34 Tires, No PTO
Reconditioned-Field Ready
$6,000
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JD 4 Row Narrow Forage Head, Excellent.....$9,750

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JD 850 MFWD w/72" Mower & Loader	$11,500
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Many Used Forage Wagons	$800-$ 4,000
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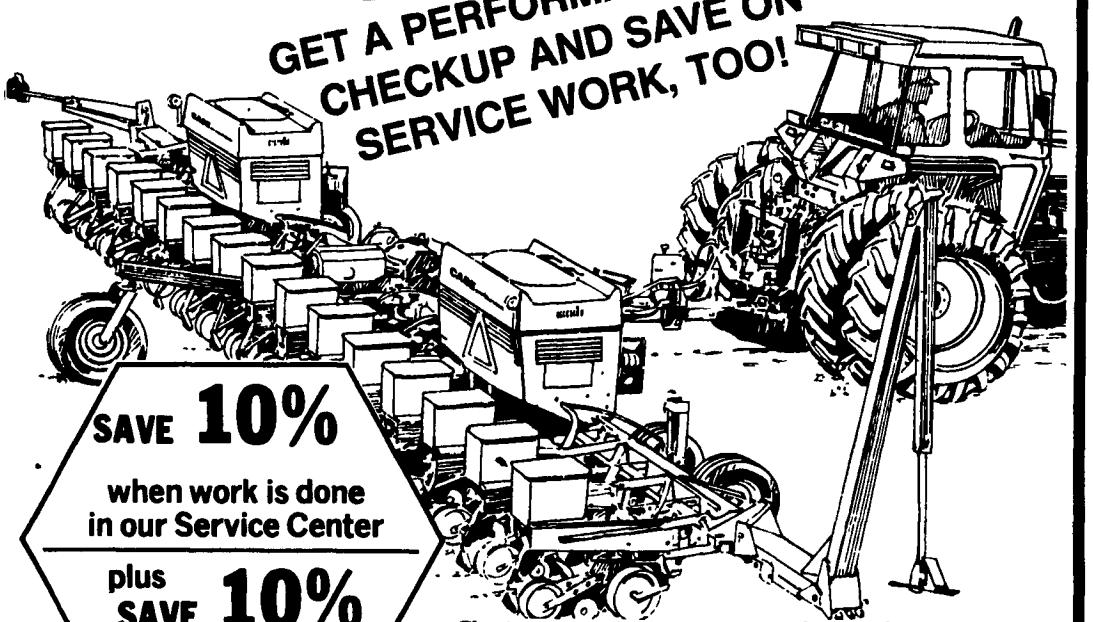

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10.00x16.1 Tires, Lights,
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- IH 504 Tractor w/3 Pt. Hitch
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- IH 656 Tractor, Hydro, Very Clean
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- IH 674 Tractor w/2050 Loader
- IH 284 Tractor w/Mower
- IH 234 4WD Tractor w/Loader

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- Mustang 440 w/Bucket
- NH 779D w/Bucket
- NH 445 Skid Steer Loader
- Ford CL 40 Skid Steer Loader
- Bobcat 743 Diesel w/Bucket
- Bobcat 371 Skid Loader w/ Bucket

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- IH 425 Baler w/Thrower
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- NH 1495 Haybine 12 Ft., Self-Propelled
- IH 100 Fast Hitch Mower
- NH 469 Haybine
- NH 114 Hydro Swing, 12' Haybine
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- New Idea Hayrake
- NH 1469 Haybine
- NH 320 Baler w/70 Thrower
- NH 489 Haybine
- NH #6 Forage Box Wagon
- IH 56 Blower
- NH 855 Autowrap Baler
- NH 316 Baler w/70 Thrower, Like New
- NH 38 Crop Chopper
- NH 1900 Forage Harvester, 4WD, 4 Row Cornhead, Pick-Up, Exc. Cond.
- 3 Bale Rack Wagons
- NH 1890 Self-Propelled Forage Harvester w/Heads
- NH 27 Blower
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- NH 770 w/2 Row Head, Pickup
- Fox Model 2000 Harvester w/2 Row Narrow Cornhead & Pick-up, Nice Cond.
- Badger Forage Box Wagon w/ Roof, 3 Beaters
- NH 718 Forage Harvester
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- Case IH 145 Rollover Plow, 3 Bottom
- JD Grain Drill #8250 New Condition
- IH 370 Disc Harrow 12 Foot
- Taylor Way 12 Ft. Heavy Duty Offset Disc
- AC 600 No Till Planter 4 Row w/ Liq. Fert.
- Athens Terrace Disc Plow
- AC 2300 12' Disc Harrow
- Oliver 5 Bottom Plow

SPREADERS
- NH 328 Spreader w/Top Beater
- NI 355 Tandem Axle Spreader, 550 Bushel, Top Beater, Hyd. Endgate, Exc. Cond.
- NH 519 Spreader w/Top Beater, Hyd. Gate
- NI 244 Spreader, Tandem Axle, Hyd. Endgate, Exc. Cond.
- NH 679 Spreader w/Top Beater

MISC.
- Kelly 20 Backhoe
- Woods RM50 Mower
- Herd Grain & Grass Seeder
- IH 1150 Grinder Mixer
- NH 357 Grinder Mixer

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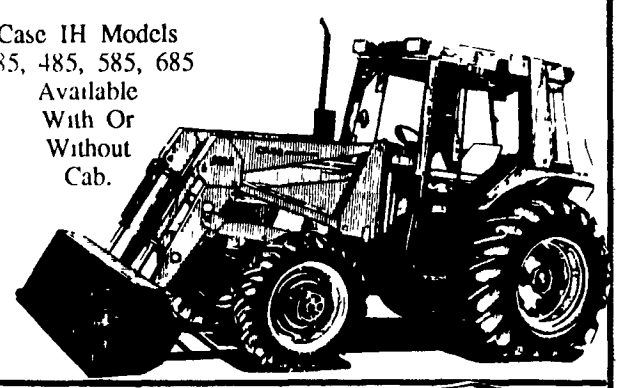
Case IH Models 285, 485, 585, 685 Available With Or Without Cab.



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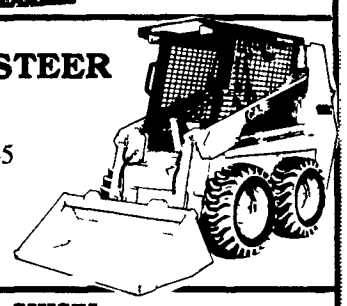
Models 1835C, 1825, 1840, 1845



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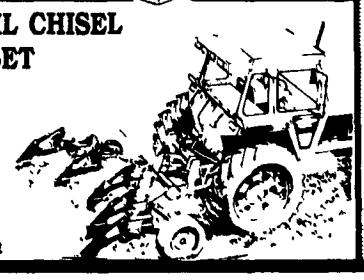
Condition Your Soil Now For Next Years Crop!



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5,000 HOUR

With 5-Year 5000 Hour Warranty

Featuring PTO Shafts 540/1000

18 Speed Powershift
4 Reverse Speeds

SAVE! SAVE!

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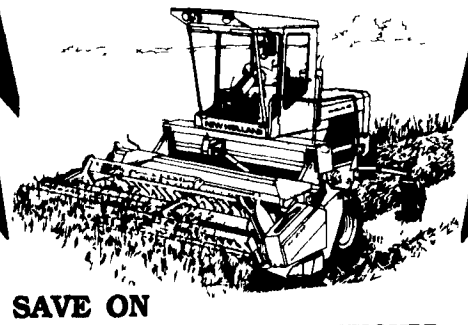

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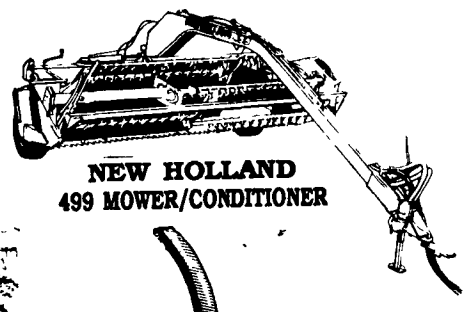

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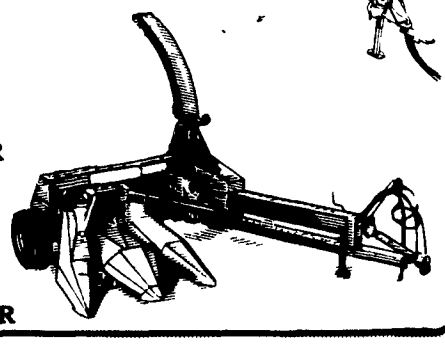

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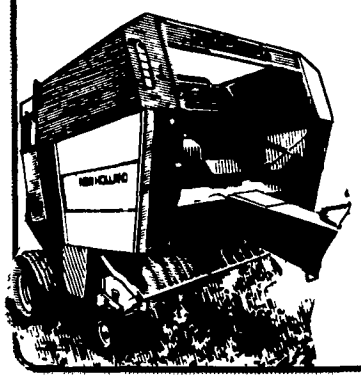

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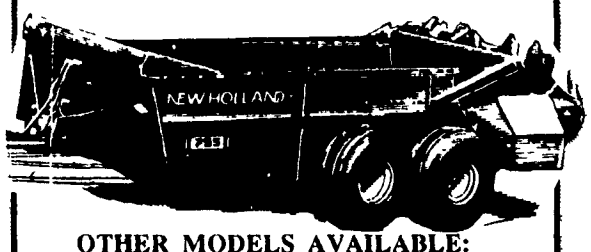

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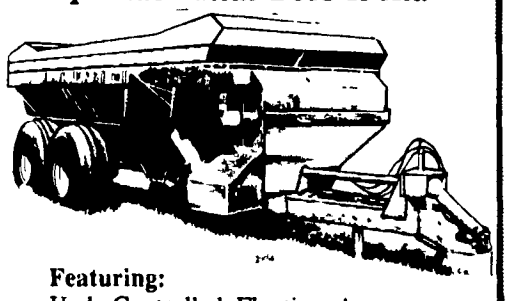

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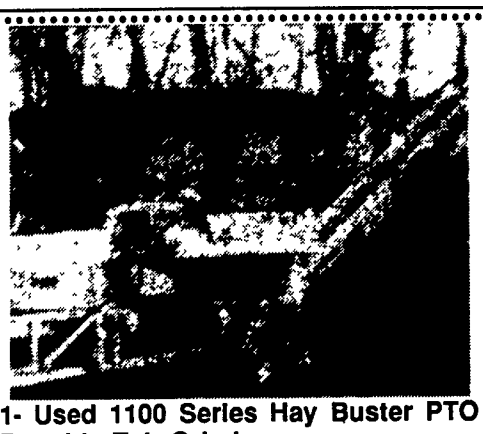

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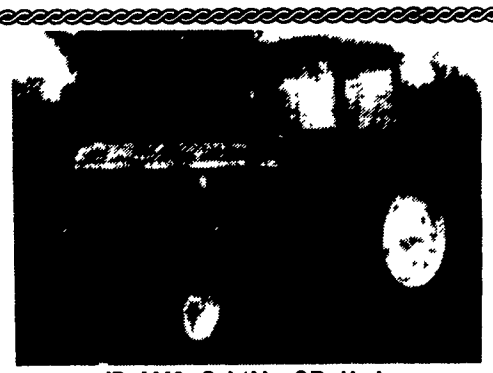

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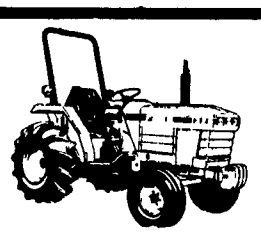

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JD 444 Corn Head	$ 4,500
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AC L Combine w/Heads	$14,800

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JD B Drill	$ 1,500
JD 7000 4RN	$4,800
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New Bale Wagons
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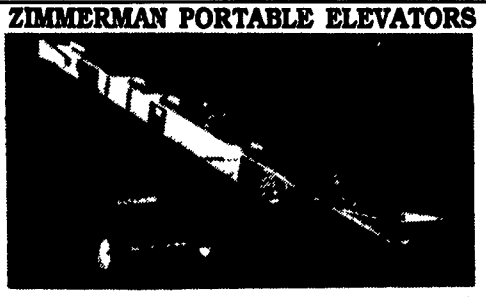

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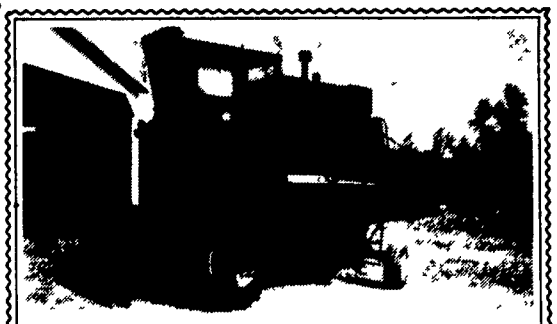

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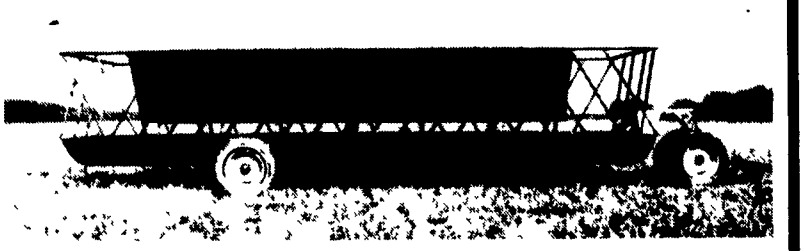

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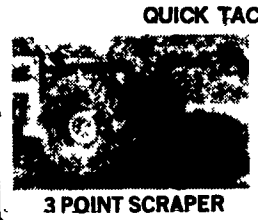

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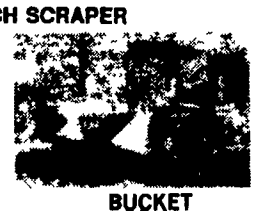

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704 Power Unit
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767 Forage Harvester
838 Husking Bed
768, 3R Corn Head

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IH 4150 Dsl.
IH 4130 Gas
IH 3200 A, Gas
OMC 1700 Gas
Case 1845 Deisel
Case 1835 C, Gas

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Brillion Packer, 9'
IH 401 Springtooth Harrow
IH 531 Plow 3x14
Pittsburgh Spring Tooth Harrow
Athens 73 Disc, 10'
IH 540 Plow 4x16
Brillion 10' Cultimulcher
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NI 214 Manure Spreader
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NI 354 Manure Spreader
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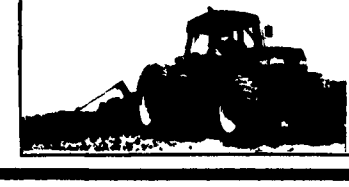

7120 MFD

Eckroth Bros. Farm Equipment

RD 2 Box 24A, New Ringgold, PA 17960
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7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

case IH

1830 CASE SKID LOADER
Hyster Forklift YT40
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All Sizes, Steel Hay Feeders
24' Feeder On Whls.
Self Locking Panels
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Cylinder Heads
Rebuilt or Exchange
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CASE IH 8420 ROUND BALER
550 lb. bales, like new. Baled 110 bales, $65.00
Calumet 3750 Tank Spreader with injectors, 5 yrs. old $6,000
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HOURS:
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PHONE- 717-866-2135 1-800-451-5240 FAX- 717-866-4300

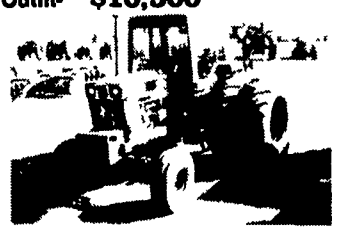
1975 Ford 9600 Diesel With Ford 773 Loader, Dual Power, 18.4x38 Tires (50%), 3 Pt., PTO, Dual Remotes, Very Clean, 5900 Hours, Runs Out 100%. Big Material Bucket.
Tractor- $8,500- Separate
Loader- ~~$3,250~~ Separate
Outfit- $10,500

JD 2640, 1977, Hi-Lo, Independent PTO, New Rear Rubber, Rear Weights, 2 Remotes, Low Hours, Straight & Clean.
Price $10,500

Case 1835B Skid Steer Loader, 1983, Gas, Great For Many Uses, Every Farm Should Have One.
Price $8,900

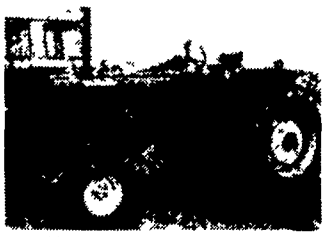
John Deere 4430- 1975 4 Post, Quad., 3 Pt., PTO, Dual Remotes, 18.4x38- 80% Goodyear Dynatorques. Come And Drive It, You'll Like It.
Asking $14,900

1975 Oliver 1755 Diesel, 4WD, Cab, Air, 18.4x38 Rubber (60%), 14.9x26 Fronts (20%), 3 Pt., PTO, 2 Remotes, 3700 Hours, Fender Tanks, Clean Original.
$9,500



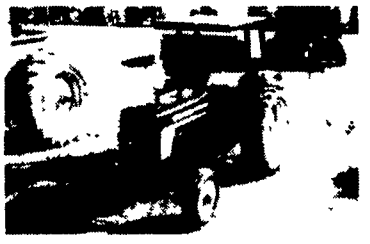
IH 1586 Turbo- Cab With Air, Duals, 3 Remotes- 3 Pt. PTO, 12 Suitcase Weights, Rear Wheel Weights, 26 Hrs. On Rebuilt Engine, 191 HP.
Price $15,900

Ford 3000 With Freeman 4000 Loader, 1972, 1700 Hrs., 14.9x28 Tires (New), 3 Pt., Live PTO, Remote, Power Steering, Rear Wheel Weights, 8 Speed, 37 H.P. Clean.
Only $7,400



Allis Chalmers 190XT 3 Pt., PTO Dual Remotes, 18.4x34 Rubber 77 HP.
Priced To Sell $4,900

IH 856 Yar Cab With Heat, 2 Remotes, 2 PTO's, Clean And Original, Cab Can Be Purchased Seperately.
Priced To Sell $6,500



IH 574 Diesel, New Rear Rubber, Canopy PTO, 3 Pt., New Paint.
Price $5,900

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5020-Cab-Diesel	$7900
850-4WD-3 Pt.-PTO	$8900
2640-1977-Hi-Lo New Tires	$10,500
4430-Clean-4 Post-Quad 18.4x38 Dynatorques-80%	$14,900
4430 Cab, Air, Quad	Coming In

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AV w/Cult.	$1500
IH 350	$1600
MTA-PTO-1 Remote	$2450
Super A w/Cult.	$2900
130 Hi-Clear	$3900
140 w/Rotary Mower	$3900
560-Gas-WF-FH-Hi-Boy	$3900
856-Gas-WF-3 Pt.	$4900
140 Hi-Clear w/Cult.	$4900
574 Diesel WF-3 Pt.	$5900
856-Diesel-Cab-WF-3 Pt.	$6500
656-Gas-Hydro-Hi-Crop	$6900
674 Diesel 3 Pt. 2-PTO	$6900
1256 Diesel WF 3 Pt.	$7500
1456 Cab-2 PTO-2 Remotes	$7900
1066-Cab-2 Remotes-2 PTO	$7900
84 Hydro Diesel-WF	$8900
966-Cab-2 PTO-18.4x38 Dynatorques	$9400
1066-Red-Cab-18.4x38 Dynatorque	$11,750
1586 Cab-Air-Duals	$15,900

OLIVER

88 Diesel	$1400
770-Diesel-WF	$1900
MM Super 4 Star	$2450
1600-Diesel	$3400
1755-Cab-4 WD	$9500
1855-Fender	Coming In

SKID STEER LOADERS

Case 1835B Gas	$8900
Koehring 1350 Diesel, New Paint.	$8900

ALLIS CHALMERS

WD-PTO-Remote	$950
WD45-WF-PTO-Remote	$1450
(2) 190 XT Series-3 Diesel 3 Pt. PTO 2 Remotes	$3950-$4450
190XT-Diesel-3 Pt.	$4900
220-Cab	$6900
185-3 Pt.-PTO-2 Remotes	$7900
210-Cab-1900 Hrs.-Air Sharp	$8900
7010 Cab	Coming In

FORD

541-Diesel-Offset	$3900
2000 Gas-WF-3 Pt.	$4500
4040-Loader	$4900
3000-Loader 1700 Hrs. New Rear Tires	$7400
5600 Dual Power	$7900
9600 w/Ldr. Dual Power-Sharp	$10,500
1910-4WD-Loader	$10,900

MASSEY FERGUSON

130-Diesel	$2900
65-Gas-WF-3 Pt.-Fresh Paint-Nice.	$4900
135 Diesel-Power Steering	$4900
(2) 165-Gas	$4900-$5500
1080-Diesel-PTO-2 Remotes	$5700
1150-Cab-Duals	$5900

CASE

930 CK-WF-3 Pt.	$3900
1030-WF-3 Pt.	$4250

OTHER NAME BRANDS

Tuff Built w/Cult.	$2450
Kubota L210 w/Mower	$3200
(2) Imt. 539 Diesel WF-3 Pt.	$5900
Imt. 542 Deluxe	$7900

TRUCKS

IH Tandem Axle Grain Dump	$3900

TILLAGE

Kewanee 2000 Offset Disc	$8750
Bush Hog 10' Offset Disc	$3800
JD 1630 16' Disc	$3500
Krause 11' Disc	$2450
(3) JD Wheel Discs 8'-9'	$895-$1495
IH 13' Wheel Disc	$595
(2) JD KBA Drag Disc	$295-$495
(2) IH 1 Point FH Disc	$295-$395
8' Drag Disc	$195
Oliver 6x18" Reset Plow	$2450
JD 1450 6x18" Semi Plow	$2450
JD 1450 4x16" Semi Plow	$1950
IH 710 3x16" Semi-Auto Reset	$1850
IH 710 5x16" Semi Plow	$1650
JD 4x16" Semi Plow	$1250
Kewanee 7' 3 Pt. Chisel Plow	$1095
IH 550 5x14" Semi Plow	$895
IH 3x16" Semi Plow	$795
Ford 3x16" 3 Pt. Plow	$495
Ford 1X 2 Way Plow	$195
JD 3x14" 3 Pt. Plow	$595
IH 2X FH Trip Plow	$395
JD 3X Pull Plow	$195
(2) Cub Plows	$125-$175
(11) 1X And 2X Plows	CALL
JD 12' Pull Field Cult.	
JD 12'-15' Field Cult.	$895
JD RG 4X 3 Pt. Cult.	$795
JD RG 6X 3 Pt. Cult.	$995
JD 4X Front Mount Cult	$750
(4) 3 Pt. Field Cult	$495-$895
(2) 2 Row 3 Pt. Cult.	$295-$595
IH Super A Cult.	$595
Glencoe 10' Pull Field Cult	$1275
Kewanee 24' 3 Pt. Rotary Hoe w/Wings	$795
Kewanee 4X 3 Pt. Rotary Hoe w/Wings	$395
(2) JD 4X Pull Rotary Hoe	$295-$395
Sitrex 56-58" Rototiller	$595-$1275
King Kutter 50" Rototiller	$1275
JD 1 Shank Pull Subsoiler	$495
Wilo Subsoiler	$395
(2) JD 12' Cultipacker	$995-$1095
Brillion 14' Crows Foot Cultipacker	$975
1X Spike Harrow	$45
IH 11' Drag Harrow	$395

HAY EQUIPMENT

JD 510 Round Baler	$5900
NH 276 Baler w/Thrower	$2900
NH 467 Haybine	$2450
Gehl 770- 7' Mower Conditioner	$975
JD 894A Hay Rake	$795
(6) Bale Wagons	$450-$900
NI 403 Hay Rake	$495
(7) Sickle Bar Mowers	CALL
(2) NH 451 Sickle Mowers	
IH 555 Harvester w/1 Row Cornhead	$1000
Bale Spear	$125-$225

STALK CHOPPERS

IH 12' Chopper	$1850
MC 5' Flail Stalk Chopper	$495

NEW EQUIPMENT

• King Kutter Scraper Blades 6' And 7'	$225-$250
Heavy Duty 7' And 8'	$895-$995
• King Kutter Scraper Blades 6', 7' And 8'	$225-$795
• King Kutter Rotary Mowers 4', 5' And 6' 3 Pt And Pull Type	$495-$895
• King Kutter Post Hole Diggers 6", 9" and 12" Augers	$495
• King Kutter Discs 5¼' And 6¼'- 3 Pt.	$495-$550
• King Kutter Finish Mowers 4', 5', 6' & 7'- 3 Pt	$995-$1295
• King Kutter Grading Boxes 4', 5½', 6', 7' & 8'	$495-$595
• King Kutter Stone Rakes 4', 5', 6', 7' & 8'	$395-$595
Cornshellers- 3 Pt And Pull Type	$795-$1795
Long Rototillers 55", 63", & 71"	$1495-$1995
Hay Tedders- 9'- 3 Pt. Or Pull Type	$995
Hay Wheel Rakes- 3 Pt.	$495
Seeders- Broadcasters- 3 Pt	$350
Aerator 5'- 3 Pt.	$695
2x14" 3 Pt. Plow	$595
Subsoiler- 3 Pt.	$395
Cultivator 1 Row- 3 Pt	$195
Potato Diggers 1 Row- 3 Pt	$1495
Round Bale Feeder	$145
Boom Poles	$125

MISC. EQUIPMENT

NH 352 Grinder Mixer	Coming In
(2) Bin Wagon On Gear	$895-$1000
Gehl FB 87 Blower	$595
JD 716 Tandem Forage Wagon	$3800
65 Gal 3 Pt Sprayer- New	$795
NI 216 Manure Spreader	$1250
(3) Manure Spreader	$795-$895
NI 12' Lime Drill w/Grass Seed	$595
NI 10' Lime Drill	$495
(2) Flat Wagons w/Sides	$250-$595
(3) Rock Pickers	$1500-$2000
(2) 3 Pt Tree Planters	$395-$495
Ford Flail Mower 917-5' 3 Pt	$1450
Danuser 3 Pt Post Driver	$1250
JD 43 Cornsheller	$495
JD 290 2X Pull Planter	$295
Black Hawk 2x30 Corn Planter	$195
Small Hammermill	$195
Round Bale Movers	$225
Arps Snow Blower- 3 Pt	$495
Woods Mowers- RM59 & L59	$795-$895
Mowers- 42"-60"	$425-$495
Dearborn Saw- 3 Pt	$350
IH 510-18x7" Double Disc w/Fert	$3800
IH 510-16x7" Single Disc w/Grass & Fert	$3250
JD 148 Loader	$3150
Ford 770A Loader- Plus Others	CALL
(5) Set Of Duals-Various Types	CALL
Various Tractor Cabs	CALL
(21) Manure Forks	CALL
(8) Snow Blades	CALL

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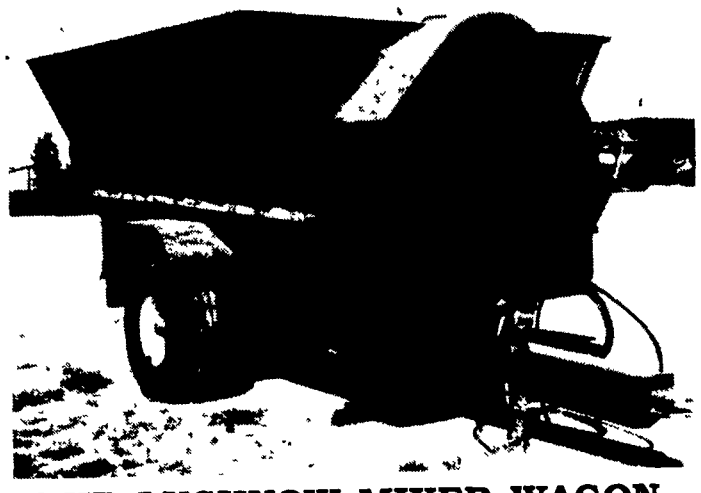

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TRACTORS

IH 454	IH 1466	Ford F600 Dump Truck
IH 84 Hydro	IH 806	Oliver 1600
IH 485	IH 3588	Oliver 550
IH 1586	JD 4850 MFD	MF 20
IH 966	(4) JD 8650's	MF 1100 w/Loader
IH 3488 Hydro	Farmall C	

DISK HARROWS

Oliver 242 Disk 13'	Krause 1925 Disk 21'	Sunflower 24' Disk
JD 220 Disk 20'	Krause 2413 Disk 24'	White 271 Disk 22'
JD 235 Disk 20'	Krause 1966 Disk 31'	IH 496 Disk, 22'
JD 210 Disk 12'	Krause 4907 Disk 25'	IH 370 Disk 12'
Bush Hog 24' Disk		IH 37 Disk 11'

TILLAGE

Dunham Lehr 26' Packer	Graber 7x30 Subsoiler
WR 32' Field Cultivator	Brillion 24' Packer
UM 24' Rolling Basket	Brillion 32' Packer
JD 1010 Field Cultivator 18'	Brillion 14' Packer
JD 6 Row Cultivator	Brillion 21' Packer
JD 970 Culti-Mulcher 15'	Brillion 16' Packer
JD 145 Rollover Plow 4x16	Tebben Deep-Till, 7x30"
Krause 18' Chisel Plow	Case 6x18 Plow
Krause 2905 Subsoiler 5x30	Case 7x18 Plow
Sunflower 27' Chisel Plow	

MISCELLANEOUS

Lincoln 200 Amp Generator	NH 282 Baler w/Thrower
AC 600 Planter	NH 1495 Head
NI 1R Cornpicker	NH 27 Blower
JD 7000 Planter 6 Row	NH 1010 Bale Wagon
JD 680 Manure Spreader	NH 352 Grinder Mixer
JD 780 Manure Spreader	IH T55 Baler
JD 27 Chopper 15'	IH 47 Baler w/Thrower
JD 7000 Planter 12 Row	IH 620 Drill
JD 660 Manure Spreader	IH 56 4 Row Planter
Hesston 1010 Mower Conditioner 9'	IH 60 Shredder
NH 479 Haybine	IH 50 Shredder

COMBINES

JD 7720*	IH 915	MF 550*
JD 8820	IH 815	MF 750
White 9700	NH 975	Case IH 1680
IH 1460		

* New Items On List - Just Traded

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NEW VICON EQUIPMENT
(2) LS 400M Sprayers, 28' Booms
(2) LS 630M Sprayers
(2) LS 1910T Sprayers
(1) LS 1410T Sprayer, Truck Mount
(3) LS 3010 Sprayers w/45 Ft. Hyd. Fold Booms
(8) Seeder/Spreaders
(1) 8-Wheel V-Rake, 3 Pt.

NEW MASSEY-FERGUSON
(1) MF 240 Tractor
(1) MF 231
(1) MF 1020 Hydro w/Loader
(1) MF 1030 Tractor w/Loader
(2) MF 1035 Tractors, 1 w/Loader
(2) MF 1045 Tractors, 1 w/Loader & Backhoe
(1) MF 236 Loader
(1) MF 838 Loader
(1) MF 72 Tedder*
(1) MF 822 Round Baler*

* Extra Discount or Waiver!

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Vermeer Bale Wrapper
Underhog Silage Bale Wrapper
Now Available -
14 FT. NO TILL DRILLS
Vermeer No-Till Drills -
Rentals Available
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(3) 504I (1) 605J
(1) 47 Drill

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Fella 17 Ft. Tedder
P.Z. 3000 Lb. Pull Type Fertilizer Spreader
Meyers 9x18 Bale Throw Rack, 8 Ton Gear
Douglass Finishing Mowers - 5 & 6 Ft.
Douglass Scraper Blades
Land Pride Scraper Blades/Rakes } SPECIAL PRICES NOW!
Befco Finishing Mower

USED EQUIPMENT
(2) 605F Vermeer Balers
(1) R-23 Twin Rake

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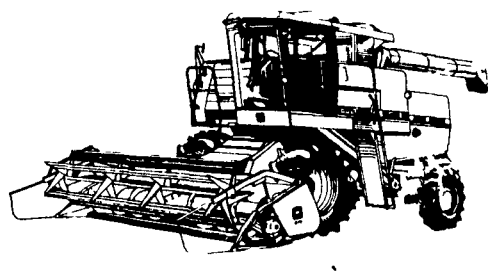
- AC 720 Forage Harvester, 2 R cornhead & 6' PU
- (2) JD 1209 mower conditioner
- 12 Ft. Bushhog Tandem Disk, wheel lift
- 2R Braco Potato Harvester w/PTO Drive
- JD 125 chuck wagon on 1065 running gear
- JD 4 RW Row Crop Cultivator
- AC 330 4 row wide no-till corn planter with dry fertilizer
- IH 56 RR wide planter with dry fertilizer
- JD F345 4 Bottom 16" Semi Mounted Auto. Reset Plow With Accumulators
- JD 8250 14 disc Grain Drill
- JD 2240 MFWD w/roll guard and canopy, 245 loader.
- JD 7000 6RN planter w/frame mounted coulters and liq. fert.
- JD 2350 MFWD w/roll guard and canopy, 490 hours
- 1980 JD 6620 side hill combine w/215 flex platform and 643 cornhead
- NI side delivery rake
- JD 8200 18 disc grain drill w/grass seed box
- JD 650 MFWD w/60" belly mower and loader
- JD 950 MFWD w/75 Ider. and Bradco backhoe
- 1974 JD 4400 combine w/213 platform and 443 cornhead
- JD 1207 mower conditioner
- 1985 JD F930 front mount and 72" deck
- 1968 4020 JD w/Yr-round cab
- 1975 2030 JD w/roll guard and canopy



TRACTORS

1977 MF 285 tractor, low hrs., nice condition
JD 1250 tractor, 112 hrs., like new
1980 JD 2440
1981 JD 4240, cab & air, quad range
Kubota 175, 18 h.p. w/60" belly mower

COMBINES

- 1975 JD 7700 rotary screen w/215 flex cutter bar
- 1977 JD 7700, rotary screen, 4WD, 215 flex cutter bar
- 1979 JD 7720 w/Mud Hog drive, 216 flex cutter bar
- 1982 JD 8820 w/4WD, 1,800 hrs. w/222 flex cutter bar, JD 843 corn head
- 1982 JD 8820, 4WD w/224 flex cutter bar
- 1976 NH 1400 w/13' cutter bar, robot head & 4 row corn head
- JD 653 bean head
- 1988 JD 920 flex cutter bar
- 1984 JD 224 flex cutter bar

MISCELLANEOUS

IH #60 flail mower, 14'
JD RG 4 row cultivator, (4 row wide)
JD 7000 6-30 dry fert., insecticide, monitor
JD 7000 8-30 dry fert., insecticide, monitor
JD 7000 8-30 corn planter, liquid fertilizer, monitor, insecticide
JD 7000 4-38, dry fert., insecticide, monitor
Ontario grain drill 24x7
JD BC 21-7 grain drill w/grass seed attachment
JD 1480 soybean planter, 9-18" rows, 3 pt. hitch
IH 14' chisel plow, 3 pt.
Glenco 10' chisel plow, 3 pt.
NI manure spreader, 300 bu. capacity
JD 350 sickle bar mower
1989 JD 6000 hi cycle, 60' booms

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USED EQUIPMENT

NH 519 Spreader
NH S676 Spreader
NH 258 Rake
NH 822 Corn Head
NH 488 Haybine
NH 320 Baler
NH 310 Baler
Butler 2800 Gal. Liquid Manure Tank w/Injectors

DEALER FOR Roskamp

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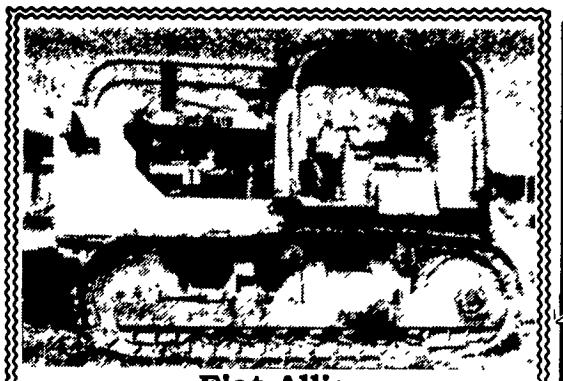
JAMESWAY



Fiat Allis
HD 21, Power Shift, w/CCU And Cable Blade, Exc. U/C
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$7,000
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Whitman & Robinson Model LB 4WD Snowplow w/5' Meyer Blade
24 HP Kohler Cast Iron Engine, Totally Overhauled
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ALL USED EQUIPMENT is PRICED ON WHITE TAGS

USED TRACTORS & UNILOADERS

AC C Tractor, 26 HP Gas, Gear, Tricycle, 540P10, **$750** (W3275)
Case 2670 Tractor, 220 HP 4-Wheel Drive, Crab Steer **$12,000** (W4470)
Case 430 Tractor, 35 HP Diesel, Utility, Wide Front **$1,975** (W4168)
Case 580CK Tractor, ¾ Yd. Bucket, 8 Spd. Shuttle Trans **$5,500** (W4488)
JD 4430 Tractor, 130 HP, Diesel, Quad Range, Cab/AC, 20.8x38, Dual PTO, 2 Valves **$15,900** (W4321)
IH Farmall C, Gas, Belt Pulley, 11.2x36 Tires (W4547)
Husky Tractor (W4546)
IH F1086 Tractor (W3500)
IH 1086, Turbo, Gear w/TA, 18.4x42 Tires, Cab (W4608)
IH 140, 12.4x24 Tires, Roll-bar and Canopy, Has Woods L306 Belly Mount Mower (W4398)
IH Farmall 400 Gas, 13.6x38 Tires, Belt Pulley (W4251)
IH 5088, Turbo, 20.8x38 Tires, Cab (W4601)
IH 574 Tractor (W4454)
IH 706, Narrow Front, Gas, 18.4x34 Tires (W4312)
IH F756 Tractor (W3832)
IH 806, Diesel, 16 Speed, Gear, TA, 18.4x38 Tires (W4163)
IH 884, Gear w/TA, Dual PTO, 14.9x38 Tires (W4485)
IH Cub 154 Low-Boy, 13.6x16 Tires, Has Model 15 Roto-Tiller (W4549)
MF 1800 23.1x34, 4 WD, Cab, AC, 3 Pt. Hitch (W4107)
Oliver 1600, Diesel, 13.6x38 Tires, 540 PTO (W4469)
CI 485 Tractor (W4206)
WH 4-150 Tractor (W3295)
IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10.00x16 & 20.8x38 Tires, Cab (W4038)
IH 3488 Hydro, 1984, 18.4x38 Tires, Dual PTO (W4319)
IH F706D, 16 Spd. w/TA, 18.4x34, Dual PTO, 75 HP (W2925)
MF 50 Tractor w/Loader, 12.4x28 Tires, 45" Manure Fork, 72" Bucket (W4164)
Ford CL 30 Skidsteer, 30 HP, Wis., Gas, Fair Cond. **$4,850** (W4585)
Bobcat 533 Skidsteer, 19 HP Diesel, Hydro, 48" Bucket **$4,975** (W4142)

USED COMBINES

IH 1460 Combine, 30.5x32 & 18.4-16.1 Tires, **$28,500** (U3076) Cab w/HTR & Air, Auto Header (Sell w/863 Ch, (U2743) & 810 Platform (U7923) Package Price **$34,500**
IH 1460 Combine, 28L-26 & 11x16 Tires **$23,500** (U3539) Cab w/HTR & Air, Auto Header (Sell w/863 CH, (U3629) & 810 Platform (U3540) Package Price **$29,500**
IH 1460 Combine, 1984, 30.5x32 & 18.4x16.1 Cab w/HTR & Air, Auto Header, Grain Loss Monitor, Radio, Excellent Late Model, Low Hour Machine **$55,000** (U4630)
CI 1480 Combine, 1985, 30.5x32 & 18.4x16.1 Cab w/HTR & Air, Auto Header, Grain Loss Monitor, Radio, Excellent Late Model, Low Hour Machine, 1st Case IH Axial Flow **$57,000** (U4045)
IH 203 Combine, Gas, Gear, Cab, 10' Platform **$1,200** (U1205)
IH 715 Combine, Diesel, Gear, Cab, 1547 Hrs. **$5,500** (U2798)
IH 715 Combine, Diesel, Gear, Cab, 23-1x26 **$5,500** (U3080)
IH 715 Combine, Gas, Gear, Cab **$3,200** (U4078)
IH 815 Combine, Diesel, Hydro, Cab/AC, 23.1x26 **$9,900** (U4509)
MF 300 Combine, Gas, Gear, 18.4-26, 7.50-18 **$980** (U4287)
MF 850 Combine, D, Hydro, Cab/AC, 28L-26, Chop Paddle-Type Feeder, 63C Cornhead, 15' Flex Platform **$20,800** (U4411)
MF 63C Cornhead, 6 Runs x 30" **$2,975** (U4415)
NI 738 Cornhead, Fits 705 Uni-Sytem, 4x38" **$900** (U4433)
NI 323 Cornpicker, 1 Row, 12 Roll Husking Bed (U4166)
AC 630 Cornhead, Fits Gleaner L, 6 Rows x 30" **$3,900** (U3709)
AC 630 Cornhead, Fits Gleaner N5, 6 Rows x 30" **$3,900** (U2969)
AC A438 Cornhead, Fits Gleaner F3, 4 Rows x 38" **$1,200** (U3621)
IH 227 Cornhead, Fits IH 205, 2 Rows x 38" **$500** (U1897)
CI 1010-15' Platform, Deluxe Pickup Reel (U4710)
NI 705 Unisystem (U3558)

USED TILLAGE

AC 3 Bot. Plow, 3 Pt., 3-16" Bottoms, Coulters **$250** (T4407)
IH 531 Plow, 3 Pt., 3-16" Spring-Trip, Coulus **$475** (T3684)
IH 700 Plow, Semi-Mounted, 5x16", Furrow, Cylinder **$775** (T4243)
IH 710-3x16" Plow, Semi-Mounted, 3x16", Auto Reset, Good **$1,350** (T3692)
IH 700-6x18" Plow, Semi-Mounted, On Land, 6x16" Auto Reset **$1,875** (T4257)
IH 710-6x16" Plow, Semi-Mounted, 6x16" Auto Reset **$2,150** (T3699)
JD 1600 Chisel Plow, 3 Pt., 10x25" Spring Trip Shanks **$1,200** (T4575)
Lndl Chisel Plow (T3847)
AT 156 Chisel Plow, 3 Pt., 9x25" Spring Trip Shanks **$795** (T4108)
SU 195H Chisel Plow (T4018)
13'8" Cultimulcher, 18" Packer Wheels **$3,200** (T4037)
10' Cultimulcher $975 (T2929)
PI Cultivator, 3 Pt. Hitch, 1 Row **$125** (T3851)
JD AW, 10' Disc, 8.5 Spacing, Transport **$625** (T4146)
IH 370, 10' Disc, 7.5" Spacing, Transport **$1,350** (T4208)
IH 475, 20' Disc, 7.5" Spacing, Needs Work **$1,075** (T4049)
IH 480, 13.5' Disc, 7.5" Spacing, Buster Bar, Sharp **$1,950** (T4340)
IH 485, 18' Disc, 9" Spacing, Good Cutting Disc **$2,750** (T4624)
JD AW, 10' Disc, 8.5" Spacing, 18" Blades **$650** (T3243)
KR 1925, 21' Disc, 8" Spacing, Flexwing, Buster Bar **$7,800** (T4427)
KR 2410, 20' Disc, Heavy Duty, 9" Fr, 10" RR Spacing **$8,500** (T4258)
KR 2416, 25' Disc, Heavy Duty, 9" Fr, 10" RR Spacing **$9,500** (T4588)
KR 2416 Disc, Heavy Duty 9" Fr, 10" RR Spacing **$14,000** (T4698)
MI 14' Offset Disc, Heavy Duty, 9" Fr, 10" RR Spacing **$2,500** (T4486)
OL 12' Disc, Transport **$985** (T4226)
SU G3-24' Disc, 8.5" Spacing, Flex-Wing, Tandem **$2,850** (T4268)
MI 10' Offset Disc, Heavy Duty, Sharp **$2,500** (T4700)
FU 25' Harrow, Chain Harrow **$1,675** (T4442)
JD E1700 Chisel, 13 Shank, Slicers, Walking Tandems **$1,500** (T3651)
BR WP108 Packer, 23' Wing-Fold, 18" Wheels, Transport **$4,200** (T4425)
Mita DC-161 Copier, 25 Copies Per Minute **$350** (R3197)
15' Peg Tooth, 12' Peg Tooth Harrow, With Transport **$575** (T4367)
KR K-Tine Leveler, Fits Chisel Plow, 11 Shank Trail **$250** (T3407)

USED PLANTERS

AC 600-6R Planter, 6x30", No Till, Dry Fert., Parts Planter **$875** (V9376)
IH 386 Planter, Planter Toolbar, 6x38", Good Toolbar **$350** (V9299)
IH 400 Planter, 6x30", No Till, Markers-Parts Planter **$500** (V4341)
IH 800-6R Planter, 800 Cyclo, 6x30", Double Disc Openers, Liquid Fertilizer, Monitor, This Planter Plant To Bring Up Seed Quickly **$6,500** (V4342)
JD 7000 Planter, 7000-8x30" Conservation, No Till Coulters, Folds To Narrow Transport, John Blue Liquid Fert. Pump **$7,950** (V4397)
WH 5400 Air Planter, 6x30", No Till, Insecticide, Good Shape **$1,750** (V3676)

FOR IH & CASE IH COMBINES - Many Sizes Of Platforms To Choose From: Both Rigid & Flex Coulterbars

USED MISCELLANEOUS

IH 47 Baler, 540 PTO, #10 Thrower, Runs **$1,150** (U4491)
NH 310 Baler, 540 PTO, Runs **$1,250** (U4473)
Fox Blower, 56" Fan, 540 PTO **$450** (U3955)
Fox 656 Blower, 56" Fan, 540 PTO, Fair **$975** (U4281)
YR-A-R 211 Cab, Fits IH 06, 56, 66 Series **$500** (W9200)
RE 14C Scraper, 14 Cu. Yd. Scraper Pan, Pull-Type **$18,500** (V3433)
IH 50 Shredder, 540 RPM PTO 12.5' Cut **$1,750** (U3812)
JD 27 Shredder, 1000 RPM PTO, Good Balanced Machine **$2,250** (U4373)
Century 500G Sprayer, 35' Boom, PTO Pump, Plastic Tips **$2,500** (V3361)
JD 300G Sprayer, 30' Boom, Blue Grnd Drive Pump, PTO Agitator Pump **$2,500** (V4123)
Chevy 700G Spray Truck, 700G Sprayer, 40' Boom, Hyd Pump w/Elec. Controls, Foam Marker **$4,800** (V3551)
HM V3300 Spreader, 3300 Gal. Spreader, Walking Tandems, A Great Way To Handle Liquid Manure **$6,200** (V3220)
Century 130G Tanks, Saddle Tanks, 130G, Pump & Controls **$595** (V2717)
Case 17x7 Drill, Single Disc, Cheap Drill **$275** (V4529)
JD FBB-18x7 Drill, Double Disc, Grass Seed, Press Whls **$1,275** (V4382)
GP 12' NT Drill, 7.5" Spacing, No-Til Hitch, Mid Drill **$8,900** (V4607)
IH 510 18x7 Drill, Double Disc, Fertilizer, Good Condition **$1,950** (V4639)
IH 5100 21x7 Drill, Double Disc, Grass Seed, Excellent **$4,200** (V4567)
KR 5210 10' Drill, No Til, 7" Spacing, Excellent Cond. **$9,500** (V4545)
Snap-018.4x34 Duals, Firestone, 6 Ply, Snap On **$875** (W4196)
Farmec 30' Elev., Good Condition **$750** (V4380)
NH 352 Grinder Mixer, 540 P10, Fair **$2,100** (V4036)
GP 12' Hitch, Pull Hitch For Mounted Drill **$975** (V4330)
MF 205 Spreader, Top Beater, 540 PTO, Runs OK **$950** (V4548)
IH 3204 Disc Mower, 3 Pt., 5' Disc Mower, 4 Disc **$2,150** (U4544)
RH FL15, 15' Mower, Heavy Duty Flexwing Mower, 1000 PTO **$5,800** (U4604)
WO 315, 15' Mower, Flexwing, 540 PTO, Good Condition **$2,950** (U4574)
WO RM600, 6' Mower, 3 Pt. Finishing Mower, 3 Spindle **$1,295** (U3736)
IH 1190, 9' Mower Conditioner, 540 PTO, 9' Mower Conditioner **$4,350** (U4552)
JD 7' Cut Mower Conditioner, 540 PTO, 7' Mower Conditioner **$3,300** (U4365)
NH 1495 12' Mower Conditioner, Self Propelled, Diesel, Cab **$14,900** (U4569)
WO C80, 7'8" Mower, 540 PTO, 3 Point, 2 Spindle **$1,100** (U3554)
Tub Grinder FH 900-B (V4623)
JD 660 Rake, Ground Drive, 9' Hay Rake **$1,675** (U4366)
NH 256-9' Rake, Ground Drive, 9' Hay Rake, Good Cond. **$1,550** (U4262)

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NEW! TRACTORS, LOADERS AND ATTACHMENTS NEW!

- **KELLY BACKHOE** - Model No. BS30JS, Stock No. R3215
  Series 30 Fits 1835 Uniloader
  List - $5,262 **SELLING PRICE $3,873**

- **CASE IH LOADER** Model No. 2250, Stock No. B3896
  Standard, Fits 85 Series, 72" Bucket

- **CASE IH LOADER** Model No. 2250, Stock No. B3900
  Standard, Fits 85 Series, 72" Bucket-

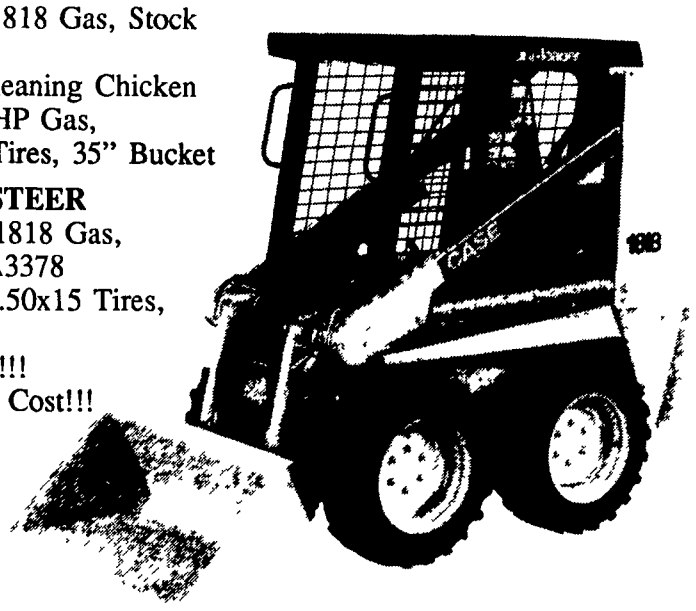
- **CASE IH LOADER** Model No. 2250, Stock No. B3902
  Standard, Fits 85 Series, 72" Bucket

- **CASE IH LOADER** Model No. 2255, Stock No. B3771
  Standard, Fits 85 Series, 84" Bucket

- **KOYKER LOADER** Model No. K6, Stock No. R2023
  Fits Large Tractor
  List $5,411 **SELLING PRICE $4,280**

- **CASE SKIDSTEER**
  Model No. 1818 Gas, Stock No. A3921
  Great For Cleaning Chicken Houses, 18 HP Gas,
  27-8.50x15 Tires, 35" Bucket

- **CASE SKIDSTEER**
  Model No. 1818 Gas,
  Stock No. A3378
  18 HP, 27-8.50x15 Tires,
  44" Bucket,
  Overstocked!!!
  Buy At Our Cost!!!



- **CASE SKIDSTEER** Model No. 1835C Gas, Stock No. A3346
  44 HP, 10.00x16.5 Tires, 60" Bucket, Priced To Sell
  Check This One

- **CASE SKIDSTEER** Model No. 1845C D, Stock No. A3808
  Rental Unit, Full Factory Warranty, 51 HP, 12.0x16.5 Tires,
  73" Bucket

- **CASE IH TRACTOR** Model No. 585 MFD, Stock No. A3932
  52 PTO HP, ROPS, 8/4 Gear Trans., Row Crop, 2 Valves,
  FWD/REV Shuttle, Excellent Loader Tractor, Demo

- **CASE IH TRACTOR** Model No. 7120, Stock No. A3758
  Magnum, Ready To Work On Your Farm, 150 HP, 2WD, Cab/AC, 3 Hydraulic, Dual PTO, 18.4x38 Singles, Priced To Sell!!!

- **CASE IH TRACTOR** Model No. 7110 MFD, Stock No. A3593
  Magnum Demo, Full 5 Year Warranty, 135 HP, MFD, Cab/AC,
  2 Hydraulic, Dual PTO. You Can Own This Magnum For Less!

NEW! PLANTERS A S

- **CASE IH PLANTER** Model No. 900-6RN, Stock No. E3956
  Cyclo Air Delivery System Works!!! 6-30" Rows, Monitor,
  Insecticide Attachment, Markers, No Fertilizer

- **CASE IH PLANTER** Model No. 900-4RN, Stock No. E3957
  Cyclo Air Makes Seed Sprout Fast!!!, 4-30" Rows, Monitor,
  Insecticide Attachment, Markers, Dry Fertilizer

- **CASE IH PLANTER** Model No. 900-6RN, Stock No. E2262
  Cyclo Air Makes A Great Seedbed!!!, 6-30" Rows, Monitor,
  Insecticide Attachment, Markers, Dry Fertilizer
  List $18,321 **SELLING PRICE $12,389**

NEW! SPRAYERS AND SP A

- **FMC AIRHEAD** Stock No. Q3109
  Rotating Air Head For 3 Pt. Air
  List $3,486 **SELLING PRICE $2,861**

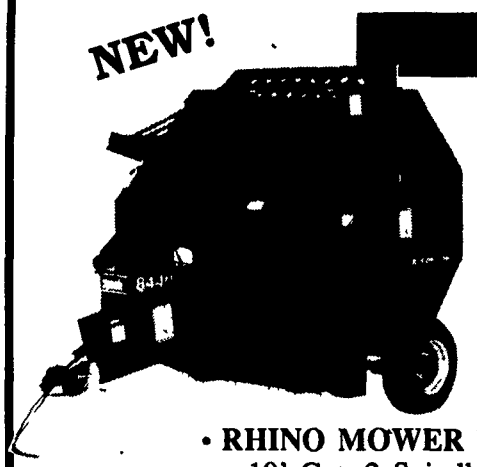
- **FMC BOOM** Model No. M110, Stock No. Q3011
  Boom Fits 3 Pt. Sprayer, D020
  List $423 **SELLING PRICE $321**

- **FMC BOOM** Model No. 1M, Stock No. Q2022
  Cane Boom For 3 Pt. Sprayer, D020
  List $242 **SELLING PRICE $187**

- **FMC SPRAYER** Model No. DP60P600, Stock No. Q4008
  60GPM 600G Tank, Trailing, 84' Boom
  List $19,913 **SELLING PRICE $17,431**

- **FMC SPRAYER** Model No. DM20E300F, Stock No. Q3856
  20 GPM, 300G Tank, Kohler, Elec. Start
  List $4,868 **SELLING PRICE $4,380**

NEW! HAY, FORAG A



- **CASE IH BALER** Model No. 8440, Stock No. F3876
  Round, Up To 1,100 Lb.,
  60" Bales

- **CASE IH BALER** Model No. 8530, Stock No. F3705
  14"x18" Square, w/8511 Thrower

- **RHINO MOWER** Model No. SR120, Stock No. S4112
  10' Cut, 2 Spindle, Heavy Duty
  List $4,802 **SELLING PRICE $3,523**

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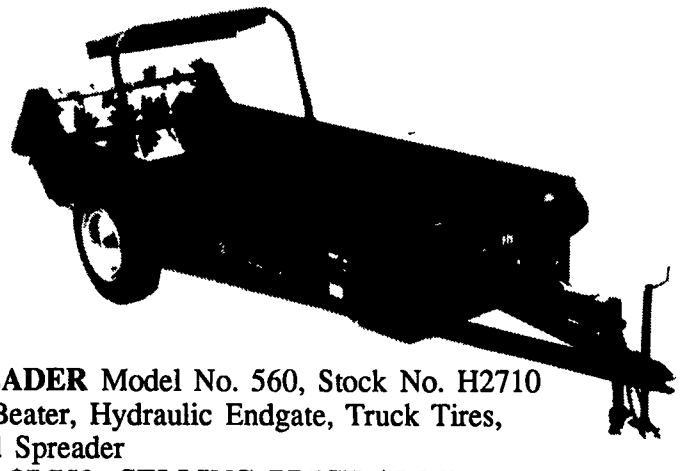
NEW!

- **CASE IH PLANTER** Model No. 900-4RW, Stock No. E2296
  Cyclo Air Is A Money Maker!!!, 4-Row, Monitor, 540 PTO, Insecticide Attachment, No Fertilizer, Markers
  List $9,532 **SELLING PRICE $7,760**
- **CASE IH SPREADER** Model No. 550, Stock No. H2986
  215 Bu., Upper Beater, Truck Tires, Now Is The Time For A Case IH Spreader
  List $5,624 **SELLING PRICE $4,160**
- **CASE IH SPREADER** Model No. 550, Stock No. H2221
  215 Bu., Top Beater, Hydraulic Endgate
  List $6,319 **SELLING PRICE $4,856**



- **CASE IH SPREADER** Model No. 560, Stock No. H2710
  230 Bu., Top Beater, Hydraulic Endgate, Truck Tires, Here's A Good Spreader
  List $7,752 **SELLING PRICE $5,969**

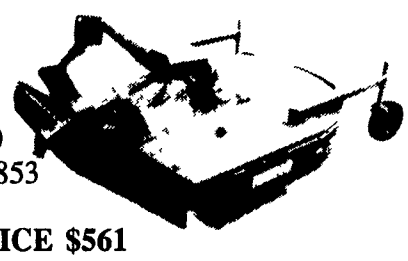
SI AYER ATTACHMENTS

NEW!

- **FMC SPRAYER** Model No. DP10-3 Pt.,
  Stock No. Q3872, 3 Pt. 10GPM, 506 Tank
  List $1,182 **SELLING PRICE $1,063**
- **FMC SPRAYER** Model No. DP10-3 Pt.,
  Stock No. Q3873, 3 Pt., 10GPM, 50G Tank
  List $1,182 **SELLING PRICE $1,063**
- **FMC SPRAYER** Model No. DP20-3 Pt.
  Stock No. Q3834, 3 Pt., 20GPM, 100G Tank
  List $1,398 **SELLING PRICE $1,161**
- **FMC SPRAYER** Model No. DM10E200F, Stock No. Q3797
  Skid, 10 GPM, 200G Tank, Kohler Engine
  List $3,194 **SELLING PRICE $2,723**
- **FMC SPRAYER** Model No. DP100-3 Pt., Stock No. Q2947
  3 Pt. Air, 100G Tank
  List $3,805 **SELLING PRICE $3,298**

G AND MOWING

NEW!

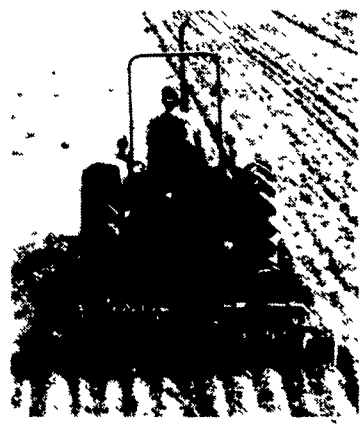


- **RHINO MOWER** Model No. GR84,
  Stock No. S2168
  3 Pt., 7' Cut, Heavy Brush Cutter
  List $4,906 **SELLING PRICE $3,670**
- **MASTER K5' MOWER** Stock No. S1853
  3 Pt., With Slip Clutch
  List $725 **SELLING PRICE $561**
- **CASE IH MOWER-CONDITIONER** Model No. 8330, 9',
  Stock No. F3816
  Mower Conditioner, 9'
- **CASE IH MOWER-CONDITIONER** Model No. 8330 9',
  Stock No. F3817
  Mower Conditioner, 9'

NEW! DISCS AND TILLAGE MACHINES NEW!

- **CASE IH CHISEL** Model No. 5711, Stock No. C3005
  3 Point Hitch Mounted Chisel, 11-32" Spring Shanks, 3 Rows
  List $3,821 **SELLING PRICE $2,634**
- **CASE IH CHISEL** Model No. 5707, Stock No. C3006
  3 Point Hitch Mounted Chisel, 7-32" Spring Shanks, 3 Rows
  List $2,693 **SELLING PRICE $1,856**

- **KRAUSE CHISEL** Model No. 2887,
  7 Shank Trail, w/Hydraulic Slicers, Tool For Use In Fall Or Spring
  2 To Choose From, Excellent Tillage
  Stock No. P1204
  List $8,994 **SELLING PRICE $5,926**
  Stock No. P2103
  SELLING PRICE $6,174
- **KRAUSE CHISEL** Model No. 2885, Stock No. P1971
  5 Shank Trail, w/Hydraulic Slicers
  List $7,064 **SELLING PRICE $4,880**
- **CASE IH CHISEL** Model No. 5513, Stock No. C9829
  3 Point Hitch Mounted Chisel, 3 Pt., 13, 32" Spring Shanks 3 Rows
  List $4,317 **SELLING PRICE $2,269**
- **KRAUSE CULTIVATOR** Model No. 4656R3, Stock No. P3418
  6 Row, 30", Deep-Till Row Crop
  List $7,082 **SELLING PRICE $4,968**
- **KRAUSE DISC** Model No. 4921A, Stock No. P4088
  Rockflex, 18' Cut, 22"x¼" Blades This Is The Disc That's Proven Itself In The Fields Of PA, NJ, DE, & MD To Be The Best Disc For Your Money.
  Ready To Go To Work!!!
- **KRAUSE DISC** Model No. 4924A,
  Stock No. P4091
  Rockflex, 21' Cut, 22"x¼" Blades
  Stock P4004
  Fits Behind Your 150 HP Tractor



- **KRAUSE DISC** Model No. 1450,
  Stock No. P3689
  Offset, Rockflex, 10'8", 24"x5/16"
  List $9,896 **SELLING PRICE $7,971**
- **CASE IH DISC** Model No. 122,
  Stock No. C3093
  3 Pt., 6'3" Cut, 20" Blades, We Need To Sell This Disc, Now!!
  List $2,125 **SELLING PRICE $1,496**
- **KRAUSE LANDSMAN** Model No. 3124A, 24', Stock No. P4002
  Combination Tillage Tool: Disc Gang, K-Tine Cultivator Teeth & A Tine & Reel Finisher, One Pass & Plant!!!
- **KRAUSE LANDSMAN** Model No. 3121A, 21', Stock No. P3968
  Combination Tillage Tool: Disc, Gang, K-Tine Cultivator Teeth & A Tine & Reel Finisher, One Pass & Plant!!!
- **KRAUSE LANDSMAN** Model No. 3118A, 18', Stock No. P3969

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NEW TRACTORS
IN STOCK- READY FOR DELIVERY
AC 6140 FWD
Deutz Allis— 6240- 6250- 6260
6275- 7085- 7110

Used NH, Gehl, Bobcat Skid Loaders

AC 210 w/Cab
THIS TRACTOR IS IMMACULATE

USED NI 708 Uni-Harvestor Hydro Drive Excellent Shape

NEW & USED EQUIPMENT

Fox S.P. Harvester, No Cab
Fox S.P. Harvester, w/Cab
N.H. Auto Bale Carrier
New Deutz Allis Round Baler
New 2200 Fox Forage Harvestor
Used NH L35 Skid Loader
Used Gehl Skid Loader

USED 443 AC BALER VERY GOOD CONDITION

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NEW BOBCAT'S IN STOCK!

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USED TRACTORS

JD 4650, MFWD, 300 hrs.
JD 4640, cab & air
JD 4440, cab & air, quad range
JD 4440, cab, air, power shift
JD 4320
JD 4240, PS, cab & air
JD 4230, cab, air, QR, front wheel assist
JD 4430, cab & air, sharp
JD 4230, cab & air, QR
JD 4030, cab & air
JD 4020 diesel
JD 2510
JD 2940, 4WD
JD 284 SOLD b
JD 2750 w/loader
JD 2440
JD 2355, like new
JD 2350
JD 2240 w/cab
JD 2240
JD 2150
JD 2030
JD 3020 diesel
JD 3020 gas w/loader
JD 950
JD 830, 3 cylinder
Case IH 7130, MFWD, 189 hrs.
IH 3688, cab & air
IH 3588, 2+2, excellent
IH 3288, like new
IH 1486, cab & air
IH 1086, cab & air
IH 986, cab & air
IH 884 w/cab
IH 884 w/2250 loader
IH 685, cab & air, 700 hrs., like new
IH 684 w/2250 loader
IH 666 gas
IH 666 diesel
IH 1066
IH 354
IH 284 w/loader, MFWD
Ford 8600 w/cab
Ford 3600 w/factory cab
Ford 3400 w/loader
Ford 2000
Ford 3000
MF 265 w/loader
MF 135 gas

IH 986, cab & air, 1,050 actual hrs.

1987 Deutz Allis 7120, used only 20 hrs.

New Ford 5610

INDUSTRIAL

MF 200 crawler loader
MF 40B forklift
NH 779 skid steer
Gehl 4510 skid steer
NH 785 skid steer, like new
Ford CL55, used 1,000 hrs.
Ford 555 TLB, excellent
JD 410 TLB w/cab

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 13'
IH 720 6 btm. 18" toggle trip
IH 720 5 btm. 18" toggle trip
IH 710 6 btm. 18" spring reset, on land hitch
JD 2500 5 btm. 18" spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 4400 diesel, 1,500 hrs., sharp
JD 4400 diesel
JD 7700 diesel

HAY EQUIPMENT

JD 346 w/thrower, sharp
JD 338 baler, new
JD 1207 7' haybine
IH 7' haybine, like new
NH 326 wire baler, excellent
NH 1033 bale wagon
NH 1010 bale wagon
New NH 1003 bale wagon

MISCELLANEOUS

New Woods 315 Bat Wing mower
New Woods 12' Bat Wing
JD 260 loader w/cab control
NI Super Sheller, like new
NI 2 row wide, 8 roll bed
NI 2 row narrow, 12 roll bed
Gehl 115 grinder mixer
Gehl 120 grinder mixer
Bush Hog plowing disc, 14'
JD 3RW harvester head, like new
IH 510 grain drill
Kewanee mulcher, like new

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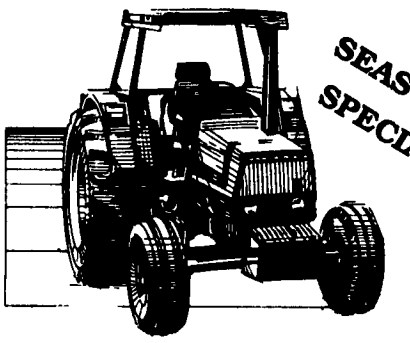

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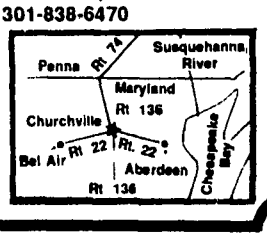

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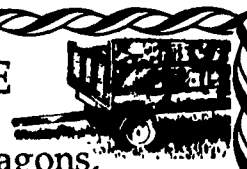

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DEUTZ: 6806 w/cab, low hours; 5206; 4006 w/loader; DX 130.
FORD: 7700; 7600, high clearance; 6600, 4WD; 5000; 4000; 3000 w/loader; 2000; 641 w/3 pth. forklift; 545 w/cab; 515 w/hydraulic drive, side mount rotary mower very clean, low hours; 8N's.
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JD: 2840 w/Cab; 4230 Power Shift, 4030, 4020, 2440, 1050 w/loader 4WD like new; 301 Industrial w/loader, 60.
KUBOTA: 8200 4WD, 7100, 5100, 6000, 4950; 2550: w/front end ldr.; 2550 T/L/B. 175 w/belly mower.
MASSEY: 275; 65; 35.
WHITE: 2-45 4WD w/loader.

MANURE EQUIPMENT:

Hedlund Martin liquid tanks & manure pumps. 1460 SCAVENGER spreaders. **USED BOX SPREADERS:** NI 243; 214; 212; 14A ground drive. NH: 328; 329. 125. IHC: 155. **TANK SPREADERS:** NH: 145 bushel right hand. Hawk: 207. Starline tandem axle right hand or left hand. **LIQUID SPREADERS:** Hedlund Martin V, 1575, SFM 3,000 Gallon, Vandale 3,000 Gallon, Manunit 3,000 Gallon. **VACUUM:** NI 800 Gallon, Clay 1,000 Gallon, Vandale 2,200 Gallon. **USED:** Badger, Butler and Hedlund Martin Lagoon Pumps.

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NEW: WIC Equipment In Stock: Silage carts & bale mulchers. Round Bale Feeders.
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NI Disc Bine 5209. HESSTON: 1050 Disc Bine. JD #30 Hyd. Bale Thrower Attachment. **USED MOWER CONDITIONERS:** NH 489; 477; 474; 472; Hesston 6600 Dsl., Self-Propelled; 1091; 1071; PT7; 1090; NI 270 Cut/ditioner. NH, FORD, JD, IHC 3-Point Sickle Bar Mowers. FAHR & KUHN 4-Star Centipede Tedders. **BALERS w/THROWERS:** DA 490. JD: 346. NH 316, 310; 275. **ROUND BALERS:** NH 847, 851, 853. **FLAIL CHOPPERS:** JD 16A. NH 38; 36. **ROLLER BAR SIDE RAKES:** NH; NI, IHC. PZ: 3PT Tedder Rake. NH 258 Rake. Assorted Forage Boxes. **FORAGE BOXES:** Assorted Short-Hopper Forage Blowers & Windrow Pickup Heads; NH 28 Forage Blower, Like New; Gehl 750 Chopper; McKee Corn Hogs. **USED NI CORN PICKERS:** 323, 1 Row Picker, Low Acreage; 2 Row Pickers, Wide Row And Narrow Row Available w/Husking Beds Or Shellers. George White, Model 350 corn blower, Gehl grinder blower. Kools KB 2000 grinder blower FARM HAND CORN BLURR FOR HIGH MOISTURE CORN. NH 354 Mixer/Grinder.

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JD 34 Chopper
JD 35 Chopper
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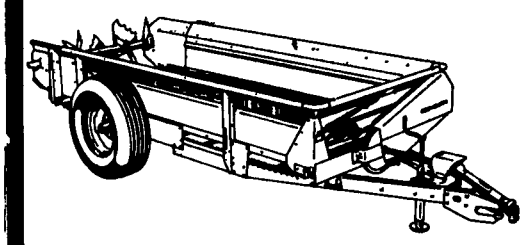

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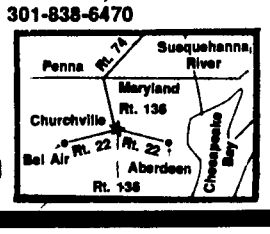

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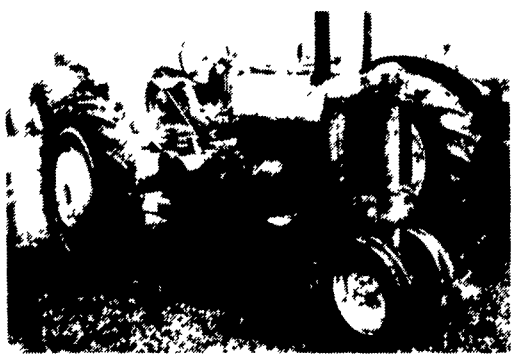

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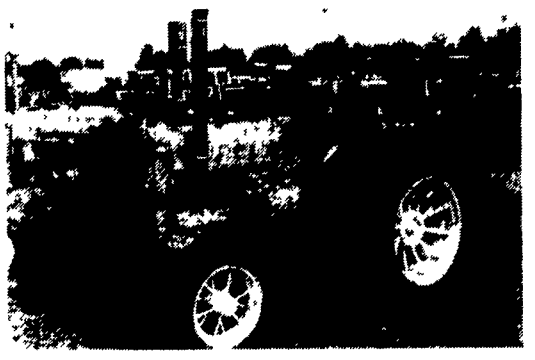

1935 Unstyled "D" Runs Good, Overhauled, 10 Coats Paint, Etc., Etc., Top Shelf Quality.

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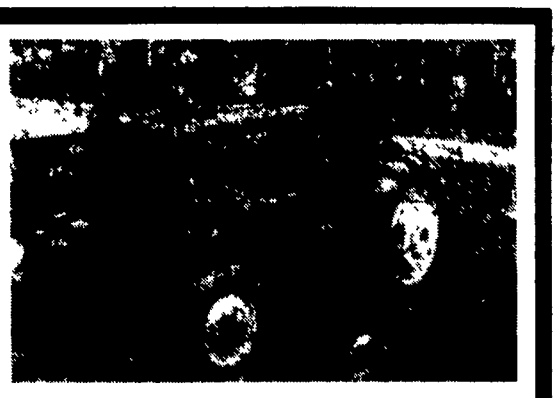

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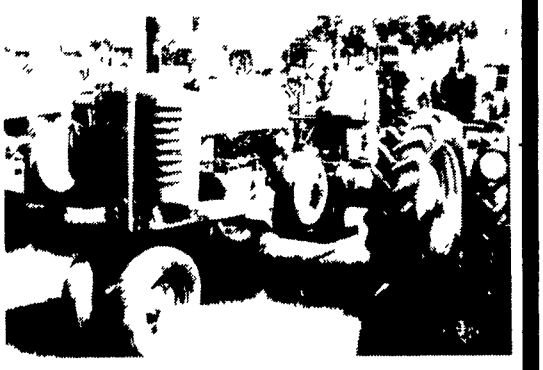

1952 Styled JD "G", Runs Good, Fair Paint, S/N 59142, Good Tin.

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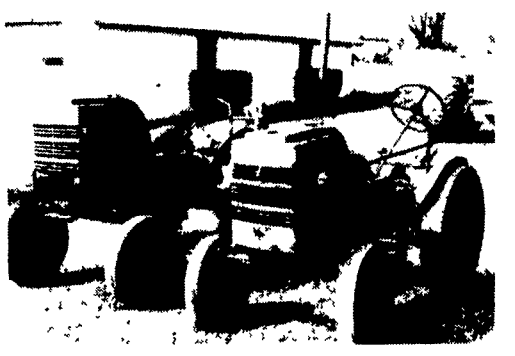

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JD 4450 Dsl., Cab & Air, Power Shift, MFD, 2200 Hrs., Excellent Condition
JD 4250 Dsl., Cab, Air, Power Shift, MFD, Excellent
1989 JD 2955 Dsl., 4 Post Roll Guard, Hi-Lo, 4x4, 80 Hours
IH 5288 Cab & Air, 20x38 Duals, Very Nice
1982 JD 4440 Dsl., Cab, Air, Powershift, Very Nice
JD 4440 Dsl., Cab, Air, Power Shift, Very Nice
JD 2350 Dsl. SG Cab w/Air, Hi-Lo, 4x4 w/245 QT Loader
1982 JD 2440 Diesel, w/Reverser, Rack & Pinion Wheels w/146 Loader, Very Nice
JD 2940, Fully Equipped
JD 3020 Dsl. Side Console WF, Syncro Range
JD 4050 Dsl., Powershift Fender Tractor
JD 4240 Dsl., Cab, Air, Quad, 2000 Hrs., One Owner, Clean Tractor
1980 IH 186 Hydro., Cab & Air, Triple Hydraulic, 2800 Hrs., Very Nice
1977 JD 4230 Dsl., Power Shift, 4 Post Roll Guard, 38" Rubber, Very Good
1977 JD 4230 Dsl., Cab, Air, Quad, Very Nice
1977 JD 4030 Dsl., QR, 4 Post, 2900 Hrs., Very Good
1970 JD 4020 Dsl., WF, Dual Hydraulics, 38" Rubber
IH 2400B w/Loader, 3PT & PTO
1982 2640 Dsl., Hi-Lo, Ind. PTO, Loader Available
JD 3020 Dsl., WF, Power Shift
IH 3088 Dsl., 640 Hrs., Excellent Cond.
IH 986 Dsl., Cab & Air, very nice
IH 686 Gas, WF, 3PT, Dual Hydraulics
IH 674 Gas, Row Crop, 2200 Hrs., 15x5.38 Rubber
IH 230 w/Fast Hitch
MF 2675 Dsl., Cab & Air, 24 Speed Power Shift, 18x38 Radials, Quick Coupler, Very Nice
MF 250 Dsl. 900 Hrs., w/Quick-Tach Loader
1972 Ford 4000 Dsl., 8 Spd. Ind. PTO
1952 Ford SOLD Very Nice
Case IH 1690 Dsl., 1300 Hrs., Cab & Air, 4x4
1989 IH 1720 Cub Cadet Lawn Tractor w/46" Mower & Snow Plow, Excellent
Ford 2000 Gas, PS, Orig. Paint

PLANTING EQUIPMENT

JD 7200 4R Conservation, Dry Fert., Fully Equipped, 1989 Model (Almost New)
JD 7000 4R Conservation, Dry Fert., Insect. And Monitor
JD 7000 4R Dry Fert., Insecticide, No-Til Coulters
JD 7000 4RN Liquid Fert., Insect., No-Til Coulters
IH 5100 18x7 Double Disc Grain Drill w/Grass Seed

CORN PICKERS

NI 327 Husking Bed to Fit 2R Pull Type
NI 324 2RW 12 Roll Husking Bed, Very Nice
NI 323 1R Corn Picker
JD 300 Husker, Late Model, 2 or 3 Row Head

We have lease financing available for above equipment

HAY EQUIPMENT

1989 JD 335 Round Baler, Like New
JD 347 Baler w/40 Ejector
JD 337 Baler w/40 Ejector, Used 2 Seasons
JD 3970 Harvester w/2R Head, Metal Guard & Spout Track
JD 3960 Harvester w/2R Corn Head & Electric Controls
JD 530 Ro SOLD Baler, Very Nice
NH 1033 Bale Wagon, Tandem Axle, 105 Bale Capacity
NH 851 Round Baler, Very Nice
NH 849 Round Baler, Like New
NH 845 Round Baler w/Auto Wrap
NH 499 Hydro Swing Haybine, Hydraulic Tilt, Very Nice
NH 489 9' Haybine
NH 489 Haybine (New)
NH 488 9' Haybine, Excellent Cond.
NH 315 Baler w/Thrower
NH 472 7' Haybine, Cut 50 Acres, Excellent
JD 7' & 5½' Hay Pickup
JD 327 Baler with Ejector, Very Nice
New Farmco 18' Steel Side Hay Wagons
NH 259 Hay Rake
NH 275 Baler w/Thrower
NH 1037 Bale Wagon, Tandem Axle, 105 Bale Capacity, V SOLD Good
JD Direct Cut Head To Fit 3800's To 3960's

COMBINES
(Displayed Inside Building)

MF 540 Cab & Air, 23" Rubber, Never Used, $24,500
1982 MF 550 Dsl., Cab & Air, 23" Rubber, w/13' Flex Head, Excellent Cond.
1982 JD 6620 Dsl., Side Hill, Cab, Air, Hydro, 1200 Hrs., Excellent Cond.
1985 JD 4420 Dsl., Cab, Air, 490 hrs., 2326 Rubber, One Owner, Fully Equipped, Excellent Condition
Gleaner F Dsl. w/Cab, 13' Head, Excellent Cond.
JD 213 and 216 Rigid Head
MF 13' Rigid & Flex Platform
AC F2 13' Grain Platform
JD 10' Ridgid Grain Table, Very Nice
IH 810 13' Grain Platform
JD 213 Flex Head

CORN HEADS

JD 244, 2RW
JD 343, 3RN
JD 443 4RN, Low Tin
JD 443, 4RN
JD 444, 4RW
IH 844, 4RW
IH 863 6RN
MF 44, 4RW
MF 1143, 4RN, Like New
MF 1144, 4RW
MF 1163
AC 438 Black 4RW
AC F430

MISCELLANEOUS EQUIPMENT

JD 148 Loader w/Valve
IH 2250 QT Loader
18x38-18x34-20x38 Duals
JD 450 Hydro Push Manure Spreader
FM #30-C 500 Gal. Air Blast Sprayer w/Engine
Cabs to Fit SOLD 20, 4030, 4230
Great Bend Heavy Duty Loader for Row Crop Tractor
NH L225 Skid Loader
JD 46A Loader To Fit 2510 Thru 4020
JD 33 Manure Sp SOLD der, Excellent

TILLAGE

JD 3000 12' Double Offset Disc
JD 1630 12' Plowing Disc
JD 1450 5x16 Plow
Brillion 10' Pull Type Chisel Plow
IH 700 4 or 5 Base Spring Reset Plow
IH 710 5x16 and 5x18 Spring Reset
IH 710 5 or 6x20 Spring Reset Plow
IH 720, 6 Base Spring Reset On-Land Hitch Plow
IH 735 5 Base V SOLD dable Width Spring Reset Plow, Excel.
Brillion 12' Cultipacker w/Transport
Brillion 14' Roller Harrow, Dual Inboard Wheels
Landoll Soil Finisher (New)
JD 13 Ft. 3PT Field Cultivator
IH 16 Ft. 3PT Wingfold Field Cultivator
Brady 18 Ft. 3PT Hyd. Fold Field Cultivator
JD 12' Cultipacker
JD 230 20' Hyd. Wingfold Disc
JD 220 18' Centerfold Disc
Neimeyer 10' Power Harrow, Excel. Condition
Kewanee 12' Finishing Disc
White 4 Base 348 Plow
White 6X, 18" Spring Reset Plow

GRINDER MIXERS

Gehl 65 Grinder Mixer, Very Good
NH 355, Hyd. Drive
NH 352, Very Good

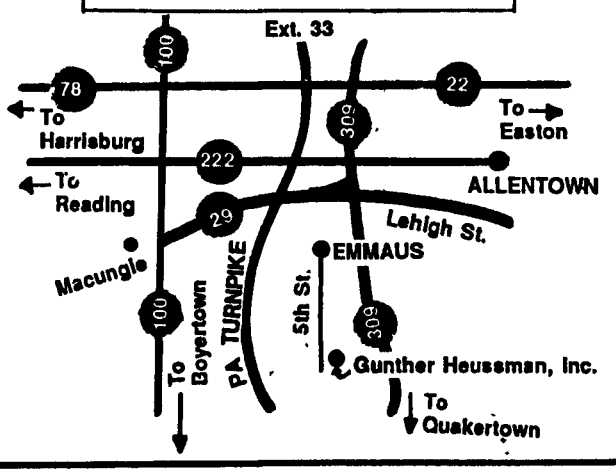
STALK SHREDDERS

JD 27, Very Nice
IH #60 6 Row
Bu SOLD g 6 Row
Brady 6 Row

NEW ARRIVALS

NH 1049 Self-Propelled Bale Wagon
JD 4430 D., Cab & Air, QR, Very Nice
Miller 12' Heavy Offset Disc, Very Nice
Mohawk 15' Hyd. Fold Rotary Mower
1972 JD 4020 D., WF, 4000 Hours, Sycro Range
1982 Gleaner F-2- D., Cab and Air, Grain Saver, 900 Hours, Excellent
JD 4040 D, Fender Tractor, QR
IH 5088, Cab & Air, 4 Hyd. Outlets, 18x38 Duals, Very Nice
JD 3300 Gas Rotary Screen, Very Nice
JD 643 Oil Bath SOLD Head

TRADE IN SPECIAL
Gleaner F Dsl. w/Cab, Grain Saver, 13' Grain Head, Local Trade, $4,650



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Case 1845 Uniloader w/Backhoe
Case 1845 Uniloader

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Lely 7' Disk Mower 3 Pt.
Knight Little Auggie Mixer Feeder
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Good Used Lawn and Garden Tractors and Mowers
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Ford 7600, Dual Power, One Owner
Ford 4000 SOLD diesel, 8 spd., 2300 hrs., 1 owner, very good
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Ford 850 w/loader, 5 spd., 3 pt.
Ford 8N, above average condition
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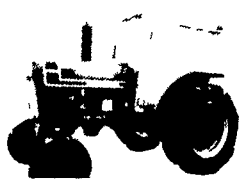

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We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
IH 3088, AC 8010 MFD
IH 806-D, 684, 664, 544, 504-D
IH 404 986, 884, 826
IH 1066, IH 340, IH 986
IH 915 Combine

USED TRACTORS

IH 886 ROPS w/1600 orig. hrs., 38" tires, ex. cond.
JD 730 diesel w/electric start, good cond.
JD Model 540A Skidder w/winch & blade, nice
Mack 1971 R600 w/237 Engine & 6 spd. trans., twin screw w/prentice Model 110C loader (factory recon), good mechanical cond.
IH 1066 w/cab, good cond.
1978 IH 986, c/a new 18x38 tires, 2000 hrs., very nice cond.
1977 IH 986 ROPS, 18x38 tires, 3500 hrs., nice cond., rebuilt clutch & TA
JD 2 SOLD 300 hrs., ex. cond.
IH 856, WFE, 3 pt., good solid tractor
JD 4320 w/cab, 4100 orig. hrs., good cond
1975 IH 1466 C/A 20.8x38 tires, very nice cond.
JD 346 Baler, wire tie w/hyd. kicker, very nice cond.
IH 756 gas WFE, 2 pt. hitch, w/cab, very good cond,
Oliver 17 SOLD w/cab & 3 spd. trans. and model 1610 loader, excellent
Farmall 544 Gas, ave. cond., 3 pt. wide front
IH 685 MFD w/340 hrs.

JD 5820 Chopper, c/a, RWA, rotary screen, 1700 orig. hrs., 3 narrow cornhead, 7' hay pickup dual drive snapperhead adaptor, 4 row narrow stalker head, model 443 snapper head (HI/tin) excellent condition

Combines

1976 IH 715 Diesel, Hydro w/13' Platform Tigerjaw bar, set up for beans, good cond.
702 Unisystem w/737 Husker 713 grain platforms, 744 cornhead
MF 510 diesel, belt, c/a, real nice shape

DEERFIELD Ag & Turf Center, Inc.

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Used Tractors

JD 1530, 46 h.p., good
Farmall 706, NF good
Oliver 1855, good condition, $7,500
MF 1105, cab, very good
Case 2470, 4WD

Misc.

JD 8350 drill, 18x7, fert.
Vermeer 10½ ' no-till drill
JD 1209 mower conditioner, 9'
IH 1190 mower conditioner, good
NH 469 mower conditioner
NH 488 mower conditioner, good condition
(2) NH 495 12' mower conditioner
JD 24T baler
NH 276 baler w/thrower
Case 6 btm. plow
JD 8450 roll-over plows
JD 35 forage harvester w/cornhead
(2) 16' bale wagons w/10 ton running gear
16' Badger forage wagon, tandem, very good
(2) IH 130 forage wagons, good, tandem
Dion forage wagon
JD 7000 4 row cons. planter
JD 7200 6 row cons. planter, 1 yr. old
JD 7240, 6 row cons., dry, 2 yrs. old
(2) JD 1300 planters, 4 & 6 row, as is
MF 468 4 row planter, dry, good
MF 640 4 row planter, air, dry, good
Speed King grinder mixer
JD 2450 8 btm. plow, good cond.
NH 346 tank spreader
JD 40 spreader, 175 bu.
IH 205 combine w/heads
JD 3300 combine, AC w/platform
JD 6600 Side Hill w/platform
JD 6620 Side Hill combine, excellent

In Stock

New Row Crop Tractors, 4555 MFWD, 4055
New 9500 Maximizer Combines

Brillion Badger

Low Rate Or Interest Free Financing On All New & Used Combines

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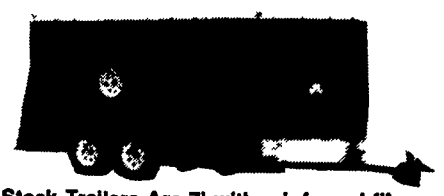
12' - 7000#
16' - 12,000#



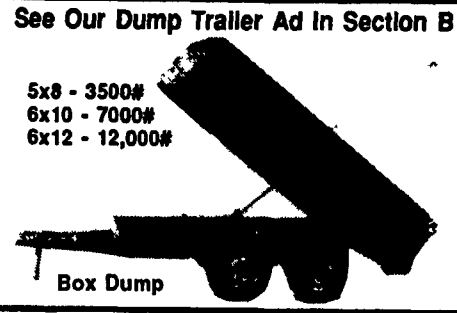
Stock Trailers Are 7' with reinforced fiberglass roofs.

STARTING AT $695

Car Dollie

See Our Dump Trailer Ad In Section B

5x8 - 3500#
6x10 - 7000#
6x12 - 12,000#

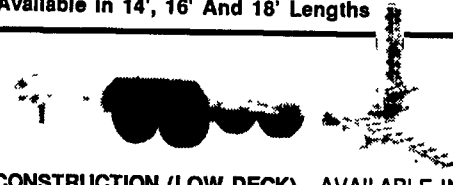


Box Dump

4'x8' Utility Trailers 1500 lb. G.V.W. 8" Tires

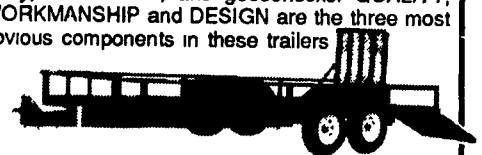
Car Haulers, Open Center, 7,000 lb. G.V.W. Available In 14', 16' And 18' Lengths

UTILITY (Tilt Model) - These trailers' standard features include, 15" White Spoked Wheels, New tires, 2" coupler, and safety chains. AVAILABLE SIZES LENGTH 8 to 12 feet, WIDTH 60 to 76 inches, GVW. 3,500 lbs

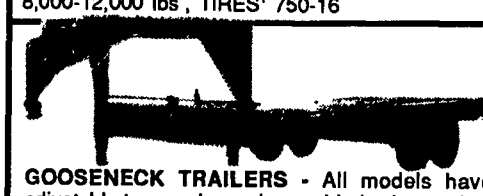


CONSTRUCTION (LOW DECK) - AVAILABLE IN DROP-AXLE, AVAILABLE SIZES: 6'4" WIDE x 16' LONG & 81" WIDE x 18' LONG, GVW 8,000-12,000 lbs, TIRES 750-16

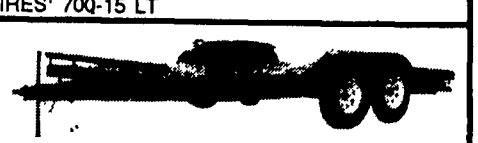
Largest manufacturer of a complete line of trailers, utility, construction, and goosenecks. QUALITY, WORKMANSHIP and DESIGN are the three most obvious components in these trailers



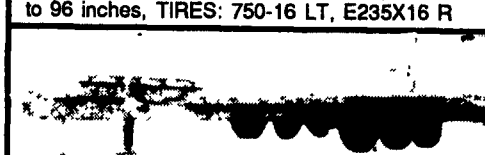
UTILITY - AVAILABLE SIZES LENGTH. 12 to 20 feet
WIDTH 76 to 81 inches, GVW 7,000-12,000 lbs., TIRES 700-15 LT



GOOSENECK TRAILERS - All models have adjustable top crank couplers welded to heavy duty 8" channel frames Top decks are standard on Deck-Over models. AVAILABLE SIZES: LENGTH: 18 to 28 feet, GVW: 12,000-20,000 lbs., WIDTH. 76 to 96 inches, TIRES: 750-16 LT, E235X16 R



FLAT BED 2-5/16" coupler, and self storing 80" long ramps. AVAILABLE SIZES: LENGTH 14 to 18 feet, WIDTH: 76 to 81 inches, GVW: 8,000 lbs., TIRES: 700-15 LT



CONSTRUCTION (DECK-OVER) - All sizes have 4-foot dovetail and heavy duty 56" long attached ramps, four position pintle hook, stake pockets, rubrail and drop-leg jack. AVAILABLE SIZES: LENGTH: 18 to 24 feet, WIDTH: 8 feet, GVW: 12,000-20,000 lbs., Eight (8) lug brake axles with 750-16 tires.

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- 1 & 2 Bottom Plows
- Discs 4' - 8'
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- Box Blades 4'-8'
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- Post Hole Diggers
- 1 Row Cultivators
- Dirt Scoops
- Boom Poles
- Rear Carriers
- Chipper-Mulcher
- Fertilizer Spreaders
- Concrete Mixers
- Field Cultivators
- Potato Plows
- Hay Rakes & Tedders
- Rotary Mowers 3'-7'
- 4'-6' Finish Mowers
- Bale Carriers
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JD 4030 80-HP Dsl., Quad Range.....**$ 9,500**

JD 3020 70-HP Dsl., Complete Overhaul.....**$ 8,950**

JD 2130 60-HP Dsl., FWD, Cab.....**$ 8,250**

JD 3010 55-HP Dsl., S/R.....**$ 4,150**

IHC 1066 130-HP Dsl., WFE, 1900 Hrs...**$12,900**

IHC 1256, 115-HP Dsl., WFE, 10-Wts.....**$ 9,750**

IHC 884 70-HP Dsl., Utility, T/A.....**$11,500**

IHC 350 40-HP Gas w/Plow, Blade.....**$ 3,250**

Farmall Cub w/Blade, Plow, Cult.....**$ 2,750**

AC 200 100-HP Dsl., Cab.....**$ 8,950**

MANURE SPREADERS

NI 243 w/Endgate.....**$1,450**

IHC 575 w/Endgate....**$1,800**

NH 679 w/Top Beater.....**$2,750**

NH 791 w/Endgate.....**$3,950**

CORN PLANTERS

JD 7000 6R30 Conservation w/Dry Fert., Insect.....**$7,850**

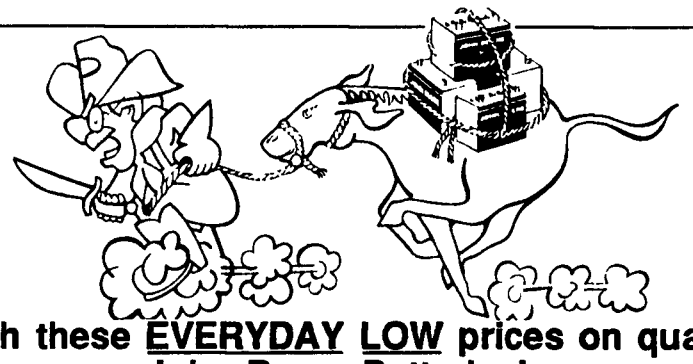
JD 7000 6R30 Conservation w/Liquid Fert., Insect.....**$7,350**

JD 7000 6R30 w/Dry Fert. Insect., Unit Coulters.....**$6,650**

JD 7000 6R30 w/Dry Fert. Insect.....**$4,350**

JD 7000 4R30 Conservation, w/Liquid Fert., Monitor.....**$6,500**

CHARGE AHEAD....



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TY6113	$47.80	24	12	530	40 Mo.	Many John Deere, Case IH, Deutz-Allis, Ford and Massey Ferguson Tractors Plus Car & Truck Application
TY21702	$96.35	4DLT	12	750	36	Ford Tractors
TY6118	$60.95	3EH	6	830	36	2520, 3020, 4020, 4320, 4520 & 4620 John Deere Tractors

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Taylorway 10-Tooth Chisel w/Coulters.....**$2,650**

JD 1450 5B16 Semi-Mtd.....**$1,250**

JD 1450 5B16 Semi-Mtd.....**$1,850**

JD 1600 3B16 Spring Reset.....**$3,450**

JD 1600 4B16 Spring Reset.....**$4,650**

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Case 24-Bl. 8-Ft.....**$325**

JD H1000 11-Ft.....**$375**

Bush Hog 16-Ft.....**$1,150**

MF 233 12-Ft.....**$3,950**

NH TD50 14-Ft.....**$4,150**

MISC. EQUIP.

McKee 72" 3 Pt. Snow Blower.....**$1,200**

Brillion 10-Ft. Grass Seeder.....**$2,975**

AC 4R30 Cultivator.....**$1,250**

Owatonna 330 Skid Loader.....**$5,500**

Century 500 Gal. Sprayer.....**$2,850**

HARVESTING EQUIP.

JD 5400 S-P Harvester w/Cab, 4-Whl.....**$31,500**

NH 1880 S-P Harvester w/Cab, 3R30.....**$8,250**

JD 16A Flail Chopper.....**$1,950**

JD 3960 Harvester w/Elec. Controls....**$9,950**

JD 3800 Harvester.....**$2,950**

JD 35 Harvester w/1-Row, 5½ -Ft. Hay P-U.....**$1,950**

JD 3970 Harvester w/7 Ft. Hay P-U, 3R30.....**$17,600**

JD 716 Forage Wagon, Roof w/1275 12-Ton Wagon.....**$6,400**

JD 716 Forage Wagon w/Roof.....**$5,300**

JD 716A Forage Wagon w/1075 10-Ton Wagon.....**$4,500**

JD 216 Forage Wagon w/1065 7-Ton Wagon.....**$2,450**

COMBINES

JD 7720 Titan II, Cab, Hydro, AHHC, 1455 Hours.....**$56,900**

JD 6620SH Titan II, Cab, Hydro, AHHC, 2500 Hours.....**$42,000**

JD 7720, Cab, Hydro, AHHC, Grain Loss Monitor.....**$33,900**

JD 4425, Cab, Variable Speed, AHHC, 850 Hrs.....**$44,900**

JD 7700 Cab, Hydro, AHHC.....**$12,500**

JD 7700 Cab, Variable Speed, AHHC.....**$10,500**

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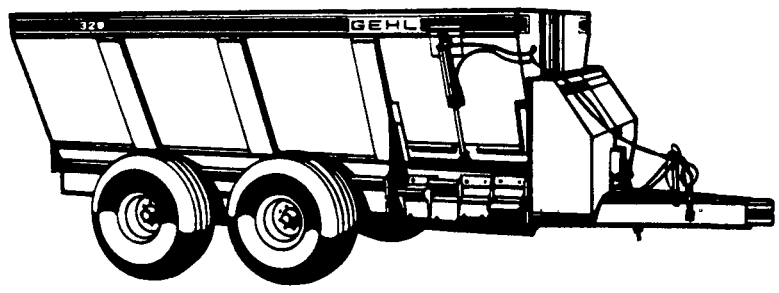

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16.9-28	6	$260.00
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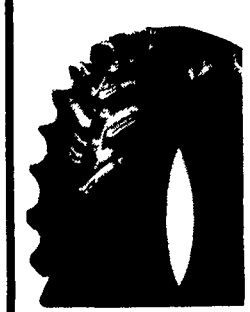

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Ford 801 Diesel, PS with loader
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Ford 6600 Dual Power
Ford 901 Gas, PS, WFE
MF 135, Gas, PS, Live PTO
Ford 1510 4x4 loader and hoe
Ford 1720 4x4 w/loader
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Ford 860 w/blade
Ford 4000 QT loader
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Ford 6600 flat deck, dual power, 38" tires, very nice
Ford 6600 factory cab, dual power, dual remotes, clean and original
Ford 5610, 4WD, 2 remotes, 2 pumps, syncro-mesh, very nice
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Ford 601 Gas 4 spd. Power steering, original
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JD 4010 dsl, WF, front and rear weights, rebuilt motor, excellent cond.
JD 3020 side console, 2 remotes, front and rear weights, roll bar and canopy, rebuilt motor, excellent
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JD 220 20' centerfold disc, black gang, 20" deepdish blades, excellent
Glenco 12' field cultivator, 3 pt., w/gauge wheels
White 12' Heavy Duty frame disc w/24" blades, excel.
Oliver 4x16 cushion trip semi-mount plow, good cond.
IH 710 4x16 spring reset plow, coulters, gauge wheels, sidehill hitch, very nice
JD FBB 16x7 Grain Drill, very nice

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Fox Maxi one, self-propelled harvester, diesel, hydro, 4 WD, 3 RN, low profile, works excellent
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NH 258 Rake w/rubber teeth
NH 273 w/thrower
NH 269 w/thrower
NH 310 w/#70 Thrower, very nice
NH 488 h[SOLD] excellent
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JD 3RN corn head
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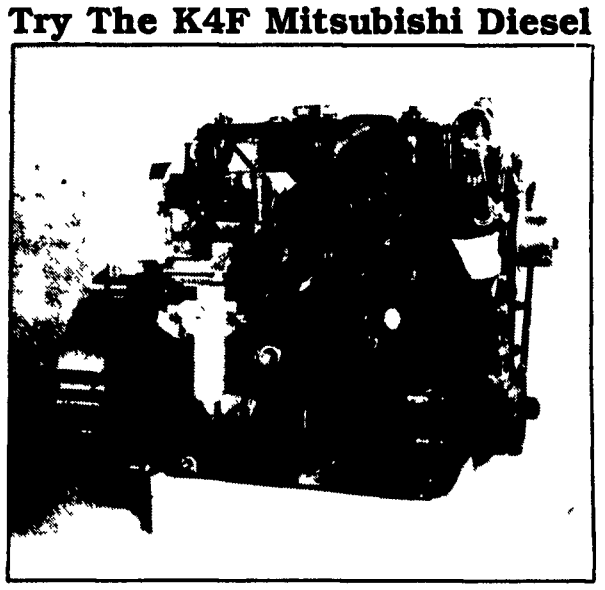

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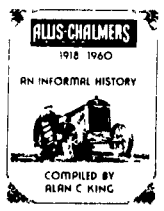

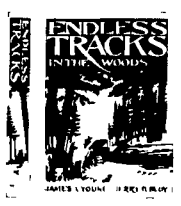

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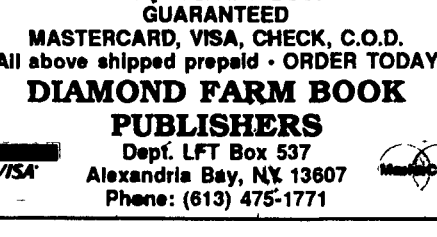

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Gleaner F2 w/heads
(2) C-2 Gleaners w/4RW for 4RN & grain head
Massey 35, 8' head
MF 510 w/4R 30" & grain
MF 510 SOLD w/heads
(2) MF 510 diesel w/head
(4) MF 410 diesel w/ heads
MF 510 diesel, hydro w/ heads
MF 410 diesel, hydro w/ heads
MF 300 diesel, quick tach w/heads
1983 MF 850, 28x26 tires, 1177 hrs., silver cab w/grain 6R 30" or 4R 38", clean, one owner.
MF 510 diesel gear w/ heads
IH 206 w/grain
IH 715, gas, w/heads
IH 715 hydro diesel w/ heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
IH 1440 Axle Flow Combine w/grain & 4R corn
IH 615 gas w/810 flex, 2 or 3R corn
IH 715 hydro diesel w/ grain & corn
NH TR70 Ford diesel, choice of heads
NH TR70 V8 Cat diesel hydro, big rubber, choice of heads
1983 NH TR85 hydro Cat. V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat. diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $6,000

DISC HARROWS

IH 350 disc, nice
IH 500 HD, $1,500
JD 8' wheel disc, real nice
IH 500, HD, $2500
IH 500, HD, field ready, $3500
IH 470 wheel disc, $1500
(2) off-set discs from 8' to 11'
JD 10 to 14' RWA discs
JD 12' heavy duty disc, $2500
4 IH 37 10' to 13'
10 & 12 tooth trailer chisel plows
3PT 8' disc
8, 10, 12, & 14' Wheel Disc
7 & 8' drag discs
Good selection of wheel discs

TRACTORS

Kubota B6000 E, lawn type, diesel, w/3PTH
Case 470 diesel w/3PT, WF, 34HP
Case 430 w/loader
Ford 8N, real nice
Ford 850 3PT gas
Ford 3000 diesel w/ Sauder loader
1952 Ford 8N, new tires w/step up
(2) Farmall H w/cultivator or loader
IH 706, gas, 3PT, nice
IH 706 diesel, WF, 3PT, good shape, $5,000
IH 706 gas, original, nice
IH 856 diesel, cab, WF, A1 shape
IH 656 diesel, WF, 3PT cab, real nice
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 664, utility, diesel, 3PT, $3475
1975 IH 1066 fac. cab, new TA, & clutch/ pressure plate w/ 20x38" rubber, nice
IH 504 hi crop w/bean picker
JD 4010 gas w/duals
(3) JD A late models
Late JD B
(2) Farmall Super H, good paint
IH 3444 ind. diesel w/ loader & 3PT, $5,500
IH 574 diesel 3P, $5700
IH Cub 1250 hydro w/ mower
AC WD 45 gas
AC D17, diesel, WFE & loader, $2600
AC D17, gas, NF, $1875
Farmall 706, gas, real nice
Farmall Super MTA
Farmall H, nice
Farmall 560 diesel, nice
Farmall H
Farmall, late H, w/WF, nice
Farmall Cub, hyd. w/IH belly mower
Oliver 1755 gas, WF, 3PT, real nice
Oliver Crawler w/Roll Guard
IH 3444 industrial dsl. w/3PT & loader, $4,500
IH 806 diesel, WF
IH 504, power steering, 3PT
IH Hough Payloader
IH 400 Dsl. w/power steering
IH 674 dsl., row crop, 65hp
Yale 3000 forklift, needs trans. work, $500
C Allis w/belly mower
Massey Pony
MF 1085 w/multi power, $5500
Ferguson T020 3PT

GRAIN HEADS

(2) JD 13' flex
(4) NH 13', 15' flex
(2) MF 13', 15' flex

WIDE FRONT ENDS

AC D15, P/S
Ford 6000
Farmall A
MF 65
Massey 44 & 444
Massey 101, 30 & 33

SPREADERS

(2) JD 40, hyd. endgate, choice $700
IH 540 w/hyd. gate, $1375
NI 12A ground drive, real nice
NI 214 w/gate

CORN PICKERS & ELEVATORS

AC 1R
(2) NI #7 & #10, 1R
NI 10, 1R
NI 319, 2R, mounted 12 roll bed
Ford, 1R, side mounted, blue
JD 2010 D w/237 JD mounted
JD elevator w/drag line
Case and others

CORN HEADS

IH 844 fits 715, 815, 915 and axle flows
IH 3R 30" fits 203, 205, 315
IH 2R 38" fits 615 & 715
IH 4R 30" fits 403 & 503
IH 4R 38" fits 403 & 503
JD 3R 30" fits JD 45
JD 3R 30" fits JD 3300 & 4400
JD 2R 38" fits JD 40, 45 & 55
MF 4R 38"
MF 3R 30"
MF 2R 38"
MF 4R 30"
AC 6R, 30", black w/corn reel, r SOLD for M or L
AC 4 row 38" fits F & F2
C2 3 row 30" & 3 row 38" & 4 row 30"
Case 600 & 660 2R 38" and 3R 30"
NH 4R 38"

SAFEMARK DEALER

ROTARY MOWERS

Woods batwing mower
IH 7' pull type
Bushog 12', HD
JD 707, 14', repainted
(3) IH semi & trailer belt drive
MF 7' belt drive mower
Woods 12' pull type
(2) Ford, 3PT
Ford 6' pull type
2 Woods 7' trailer
20 New 6' 3PT IHMC 3 pt. 6, 7 & 8'
Also pull types.

PLOWS

AC 416 semi
AC 4 bottom 16" semi
Oliver 3 bottom 14" 3 pt.
IH 616 auto reset
IH 720 spring reset 5x16, $2,500
(2) IH 4x16, 1 w/hillside hitch
IH 510, 5x18 trip, nice
IH 700, 5 bottom, auto. reset
IH 710 6 bottom 16" trip
IH 60, 3 bottom, 14" trailer
JD 1450 5 bottom 16" trip hillside hitch
JD 7 bottom 16" on land hitch, w/front wheel
IH 55 trailer type spring tooth
10 tooth Landol trailer chisel plow
JD 4 bottom, 16", trips
IH 700, 5 bottom, 16"
JD 3 bottom 16", 3PT
Trailer plows
JD 1600 trailer chisel, nice
JD 2500 5 bottom 18" spring reset
IH 710 5 bottom trip, nice
JD 1450 6 bottom 16" hillside hitch
MF trailer chisel plow high clearance, $2485
IH 650 6 bottom trip, nice
(2) JD F145 5 bottom 16", $650 & $850
(2) JD 1450 Hillside Hitch 4x16, nice
JD 4 & 5 btm.
Ford & JD 3PT 2-btm.
Plows, 2 to 7 bottom
JD & IH 3 & 4 bottom drag plows

HAYBINES & RAKES

IH 990 9'
JD 1209 9'
JD 1209 9', $2,450
(2) JD 1207, 7'
NH 488, 9', $1650
NH 467, 7', $1200

BALERS

IH 47 w/thrower, $750
NH 1032 stackliner, tandem axle, auto. bale wagon
NH 66 w/motor working order, $450

MISC.

Brillion 12' cultipacker
Orchard sprayer w/power unit

CORN PLANTERS & DRILLS

IH 400 air 4R no-til planter
Ontario S disk, nice

HARVESTERS

Gehl 6' flail chopper
(2) NH 33 flail chopper
NH 36 flail chopper
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
(2) JD 16A 6' flail chopper
JD 38, 2R, & pickup, $1,500
IH 110, 3 beater, unloading wagon w/roof
IH 720 w/2R head
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup. $400
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 780 2R chopper w/ pickup
Coby 3 beater unloading wagon w/roof

NEW 3 PT. EQUIPMENT

Post Hole Diggers
Snow, Dirt, Manure Blades
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Movers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, all sizes
Fert. Spreaders
Cement Mixers

"TRACTORS FOR COLLECTORS"

JD A, B, 70, 60
IH F12, F30, 1020, 1020 crawler
Oliver 60, 66
Case DC, SC
AC WC
MM R, Z
Massey 30, Pony
(2) Fordsons
(2) Silver Kings

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

IH TD5 Crawler, 3414, 1256, 1066, 966, 856, 666 Hydro, 806, 706, 704, 674, 664, 660, 656, 574, 560, 504, 404, 460, 450, 444, 400, 350, 340, 300, 240, 230, 200, MTA, M, H, C, BN, A, Cub, 154 Cub, F30, F20, F14, F12 JD M, 4020 dsl , 4010, 3020 dsl , 3010, 2020 Dsl , 2010, 720, 70, 60, 50, A, B AC 190XT, 180, D14, D15, D17, D19, WD, WC, CA, C, B MF 1155, 90, 85, 444, 333, 65, 44, 33, 30, 20 Case 600, 300, DC, SC, VAC Ford 6000, 4500, 4100, 4000D, 960, 861, 860, 800, 800 641, 600, 8N, 9N Oliver OC3 Crawler, 1800, 880, 88, 77, 70, 66, 60 MM U, MM 5 Star, MM Jet Star 3, MM 335, R, Z, E3 Coop, David Brown 990

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COMBINES w/Good Selection Of Heads: We have 16 late model, very nice, local, one-owner combines.
JD 8820 4WD, Full Equip. w/220 Flex.
JD 7720 4WD, w/216 Flex & 643 Corn Head, Nice.
1985 JD 6620, Side Hill, Titan II, Full Equip., Real Nice, w/215 Flex.
1981 JD 6620 Side Hill Combine.
JD '81 Model, 6620 LL, w/215 flex, real nice.
JD '81 Model 6620 LL w/216 Flex, very nice.
JD 6620 LL, 1 Owner, Full Equipment, $25,000.
JD (80) 4420, C.A. w/Dial-A-Matic, Full Equipment, Real Nice And 213 Flex.
JD (77) 6600 Side Hill, Good Cond.
JD 6600 Side Hill CA Hydro w/643 Cornhead.
(75) 6600 D. Rotary Screen good.
(78) JD 4400 Dsl., C.A..
JD (77) 4400 D., C.A.
JD 4400 Gas, 13' grain.
JD 3300 Gas w/10' Grain.
IH (78) 1460, C.A., Hydro., Real Nice w/820-17½' Flex.
MF 850, Turbo Hydro w/1163 Cornhead, 500 Hours.
(80) MF 750 Gray Cab, hydro., w/1163 and 15' flex
MF (78) 760 C.A., V-8, Hydro., 4 WD, w/2 Heads.
MF 550 D., C.A., low hrs.
MF (76) 750 Cab, Air, Hydro
Gleaner F2 D, C.A. w/13' Grain & 438 Corn, Nice.
Gleaner F2 D C.A. w/13' Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH D 915 C.A. Hydro w/863 & 810 Grain.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain; NH TR70 C.A. Hydro w/Cat Dsl.
IH 715 Gas w/Cab & 810 grain for $4,850; MF 300 Gas w/Cab & 2 QT Heads, good condition; IH 80 & 82 Pull Combine; ('75) 510 D. Hydro w/Cab; N.H. TR70 C.A. Hydro.
NI 709 Uni, CA, Hydro, 4WD; N.I. 702 & 705 Uni-Systems w/Full Eq.; NI 702 Uni w/727 Bed, 729A Sheller & C.H.; NI 702 D. w/727 bed & 3R C.H.; NI 701 Uni w/727 Husker and 3RN Cornhead; 767 Super Chopper; NI 727 Husking Beds; NI 737 Husking Beds; N.I. 729A Shellers; NI Uni 740 Feeder House.

CORNHEADS: JD 443 LP, 643 LP, 643, 444 LP, 444, 443, 344, 343, 244, 243; 205 (40) 234, 435; JD 454 Row Crop Head.
I.H. 863; 844; 843; 833; 744; 327, 3R; 227.
A.C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.
M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.
N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 6RN Corn Head.
NH 974 W4; NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.
I.H. 810-13' Thru 17.5' w/ Reg. or Floating.
M.F. 10'-16' Reg. or Floating Bar; A.C. E10'.
N.I. 713 Flex Or Rigid.
NH 960, 13'; E 10' Grain Head.

TRACTORS:
JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4650 C.A.P.S., MFWD, Real Nice; JD 4450 C.A.P.S., MFWD, Like New; JD 4450 C.A.P.S., MFWD, Duals; JD 4250 CAPS, MFWD; (85) JD 4250 C.A.Q.R.; JD 4050 C.A.Q.R., 900 Hrs., Like New; JD 2950, ROPS, MFWD; JD 4050, ROPS, QR; JD 4050, ROPS, Power Shift; JD 2950 MFWD w/Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 2350 MFWD w/175 Ldr.; JD 1250 w/Power Steering; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4640 C.A., Q.R., Duals; 4640 C.A.P.S.; JD (82) 4440, C.A.Q.R.; JD 4440 C.A.Q.R., Duals, Real Nice; JD 4440, C:A.Q.R., 20.8x38 Radials; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; (82) JD 4240 C.A. QR; JD 4240, C.A.Q.R., Real Nice; (81) JD 4240 C.A.Q.R.; JD 4240 Fender, QR., Real Good; JD 4040 Fender QR 18x38; JD 2940 MFWD, real nice; JD 2940 MFWD; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; JD 2840 w/Roll Guard, Nice; JD 2840; JD 2640 w/Hi-Low And Indp. PTO; JD (82) 2440 Full Eq., w/146 Ldr. & Grapple; JD 2440 w/Yr. Round Cab; JD 2040; 2940 w/R.G.; JD 8630 w/ Duals, Full Equip.; 4630 SR w/Cab & Air; JD (77) 4430 C.A.P.S. [SOLD] Nice; JD 4430 C.A., QR, Originals; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4230 C.A Q.R., Nice; JD 4430, C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4230 CAQR; JD 4030 w/Cab, Q.R.; JD 4030 w/creeper trans.; JD 2630 Utility Dsl.; JD 7520 C.A., 4WD, Needs Motor Work; JD 7520 C.A., 4WD, As Is; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 D, WF Nice; JD 4010 D. Tricycle, Real Good; JD 4010 Dsl., WFE; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 2510 Gas, WFE, Dif. Lock, Sharp; JD 720 D., Tricycle; JD 620, PS, 3 Pt.
IH 5488 ROPS, MFWD; IH 5288 CA w/20.8-38 Duals; (81) 1086 C.A. Full Eq., Real Nice; IH 1086 CA w/Dual Whls., original; 1586 w/R.G.; 1086 C.A.; IH 986 C.A. Duals; IH 986 C.A.; 886 w/R.G.; F686 Original; IH 4166, C.A., 4WD, 3 Pt., Original; F 1066 w/Cab; 1066 w/Yr. Round Cab; F 1066 Fender, Original; I[SOLD] Cab; IH 1066 Fender; 1568 C.A.; 1566 w/Cab; 1466 w/Cab; IH 966 C.A.; 966 Original; F966 WFE, 3 Pt., New TA & 38" Rubber; F766 w/Factory Cab; IH 684 Row Crop Utility; IH 584; 574 D. w/Loader; Farmall 544 Gas, WF, 3 pt.; IH 444 U. Gas w/IH 1501 Loader; 1256 w/ Cab, Nice; Farmall 756; 756 G Hi-Clear; Farmall 756 D, WFE, As Is; 656 Diesel; 1206, Nice; 806 D, WF; 706 D. - W.F.E. - 3 pt. - $5,000; F560 D., WF, FH; F560 Gas, WF, Nice; IH 460 High Utility, Gas; F 460 Gas, WF, FH; IH 460 U. Gas, FH, PS & Shuttle; Farmall 400 w/Fast Hitch And Snow Plow; Farmall 350 w/PS, Fast Hitch, 2R Cult. w/Fert. Distributor; Farmall 340; Farmall 200; Farmall 100, Hi-Clearance w/Cultivators; Super M w/PS; Farmall H w/Ldr. & Live Hydraulics; Farmall H, Good Condition; Farmall H w/Rear Forklift; Super A w/Sickle Mower, Plow & Cultivator; Farmall Super A w/ Wagner Hyd. Loader w/ Plow; Farmall Super AV w/Cultivators.
AC 8050 C.A.P.S., MFWD; AC 8010 C.A. 20 SP MFWD w/Westendorf 64 Ldr.; AC 6080 ROPS; AC 7030 Fender Tractor w/ Duals 20 Spd.; A[SOLD] CAPS; AC 200; AC 200 D original; AC 220, real nice; AC 210 w/Cab; AC D17 Series 4 Gas, WF w/ Loader; AC D17 Series IV D. 3 Pt., WFE; AC D17 Dsl. WF, w/4X Plow And 6R Cult.
Deutz 13006 w/Cab.
Deutz 9006.
CASE IH 3294 CA MFWD, Radials, Real Nice; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals; Case 1690 C.A., MFWD; Case 1390; Case 970, C.A.P.S.; Case 970 ROPS; Case 970; 930D, WF 3 pt.; Case 730 Gas w/3 Pt., WF; Case 995 Dsl. w/Ldr.; Case- 995 w/ Cab.
MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 1135 w/Cab; MF 1100; MF 1085; MF 165 U. Gas; MF 165D w/Freeman Ldr.; MF 135 Gas w/Power; MF 65 D; Ferguson w/ Wagner Loader, Good.
Ford TW5, C.A., MFWD, 800 Hrs., Like New; Ford 7600 w/ROPS & Dual Power; Ford 8000; Ford 8000 w/ Cab As Is; Ford 5000 Dsl.; Ford 5000 dsl., WFE, 8SP, Original; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 2000, Gas, Select-A-Speed; Fo[SOLD] w/ Loader.
WHITE 2-155 CA Real Nice; WHITE 2-135 Series 3, C.A., MFWD; WHITE 2-60 ROPS w/1510 Ldr.
OLIVER 1955 Original; Oliver 1755, Original; Oliver 1755, As Is; Oliver 2050, Oliver 1850 D., WFE, Hydra Power; Oliver 1600 Gas WFE, Original, Good; MM G1000 Nice; Long 910 w/Cab.

Tractors & Equip. Just Traded:
Westfield 8x61 Grain Auger, Like New; Glencoe 13' Soil Finisher; White 271 Hydraulic Fold Disc; JD 6600 Gas w/443 Cornhead; Ford w/Loader; JD 620 w/PS; NI 504 Loader; JD 2020 Diesel, As Is; Farmall 300 Fast Hitch; Hefty F 27 HP Tractor w/3 Pt.; NH 36 Flail Chopper; JD FBB Grain Drill; IH 65 6R Front Mounted Cultivator; Ford 7700 C.A. DP; Brillion 30' Flatfold Cultimulcher, Like New; JD 27 Stalk Shredder; White 2-85; Case 5X 18" Spring Reset Plow; Case 2290, C.A.P.S.; IH 186 Hydro, JD 3970 Chopper, One Yr. Old; JD 3960 w/2 Heads, Full Equip.; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 3960; JD 35 Chopper.
NH 890 w/Electric Controls, 2R Corn & Hay Pickup; NH 782 w/heads; NH 770 w/heads; NH 770 w/822 Cornhead; NH 718 w/822 C.H.; NH Super 717 w/1R C.H. $975; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; NH 890 w/2 or 3R C.H.; NH 890, 2R Super Head; NH 890 direct cut head.
Fox Super D w/Cab 3R C.H. & PU.
Fox Super E, 4WD w/Cab, 3R And Hay Pickup.
Gehl CB 1200 Chopper.
Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; (3) NH 822 Silage; 1, 2, & 3R Silage; NH 880W PU; NH 880 S Direct Cut; NH 890 N3 3R Corn; Incomplete.
JD 1R Snapper Head; JD 3R 36" Silage Head; J.D. 2 & 3R Snapper; 2 & 3 R Silage, Used 5½' and 7' Hay Pickups; JD 243 C.H. w/ adapter plate; JD 244 Cornhead w/Chopper Plate, Like New; 3 JD C.H. harvester adapter plates; JD 6' Direct Cut; JD 4RW Stalker Head.
IH Direct Cut Head w/2RN & Hay PU for 650; NI 766 Hay PU; Gehl 1000 Hay Pickup.
FOX 984, 4R Silage; 2 CSB 2RW - Snapper; 263-2 RW; 109 Hay Pickup.

BLOWERS: NH 30; JD 66.

FLAIL CHOPPERS: (2) Used NH 38; Bearcat 72A; JD 16A; MC 180 Stalk Shredder.

SILAGE WAGONS: (2) JD 716 Tandem Axle w/Roof; Hesston #10 Stack Wagon.

HAY EQ.: BALERS: Hesston 4800 Big Baler; New NI 555 w/560 Thrower, List Price $12,881, Sale Price $7,500; Deutz Allis HD 490 Baler w/Thrower, Like New; JD 466; JD 347 Baler w/Thrower; JD 327; JD 327 Baler w/Thrower; JD 327 Baler w/Chute; JD 336 w/Thrower; JD 336 Wire w/Thrower; JD 24T w/#30 Thrower; JD 24T w/#30 Thrower; IH 440 All-Twine Baler w/#10 Thrower, Nice.
NH 326 Baler; NH 425 Wire Tie Baler; NH 315 w/70 Thrower; NH 315 w/ Thrower; NH 276 Wire Baler; NH 276 Baler; NH 846 Round Baler With Auto Wrap, Nice; NH 268 w/53 Thrower; (2) NH 66 Balers w/Wisconsin Motors; NH #75 Ejector; N.I. 456 Round; N.H. 851 Rd.; MF 124 w/Thrower; MF 124 Baler; NH 851 Rd.; NH 852 Round Baler w/Auto Wrap; IH 241 Round Baler.

RAKES: JD 640 Rake.
NH 258 Rake; NH 256 Rake; Lely 2 Star Tedder; Kuhn 4 Star Tedder; Fahr 4 Star Tedder; Pequea Tedder.

HAYBINES: (1982) NH 1495 D. C.A. Hydro, 800 Hrs.; NH 1495 D Hydro w/Half Cab; NH 1495 Gas SP; 495; JD 2280 D Windrower w/Cab; (3) 489; NH 488; NH 479; 478; (4) NH 467 Haybines; JD 1219; JD 1209; NI 509, 9'; NI 509 Haybine, Real Nice; IH 990 7' Haybine; Gehl 1080 Discbine; JD 1327 Diskbine, Like New; Hesston PT7.
New MC 7E; (2) M.C. 7E; MC 9E Rotary Scythe; NI 272 Cutditioners; NH 1010 Bale Wagon; NH 1010 Bale Wagon, good condition; NH #90 Bale Mover.

PLANTERS: Deutz Allis 385 6R Planter, Like New; JD 7100 12R 3 Pt. Hitch; JD 7000, 6R; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons., Dry Fert.; JD 7000 6R Cons. Liq.; JD 7000 4R Liq.; (Used) 7000-6R Cons. Liquid w/No Till; 7000-4R Dry & Liquid; (2) JD 7000, 4R Dry Fert., Full Equipment; JD 7000 4RN Liq.; IH 800, 6R Dry Fert.; IH 800 4R Liq. Plate Planter; IH 800 4R Liq. Air Planter; Hiniker 4R Econotill, No-till, w/ Kinze Units; JD 1240 4R Planter.

DRILLS: NEW JD 16x8 DD Drill, JD 8200 21x7 S D w/Grass Seed, JD 1550 Power No-Till Drill, JD 9300 Tandem Drills, JD B, 20x7 SD w/Seed, Moore 18x6 No-Til Drill, Tye 24x6 Drill; 510 24x6 Double Disc, Brillion SS 10' Seeder w/Transport, Brillion SST 12' Seeder w/Hydraulic Transport, Like New

GRINDERS/MIXERS: Owatonna 450 w/Scales, Bearcat 1250, NH 352, Farmhand 850 Tandem Axle, IH 1150 Grinder Mixer.

TILLAGE EQ.: PLOWS: White 3X Spring Reset; JD F325 4X, 3 Pt., Hydr. Reset Plow; JD 2600 4X Trip Plow; JD 5X 16" Semi Mount Plow; Oliver 546 5X Trip Plow; IH 7[SOLD]w; White 508, 6X Reset; 65 Semi, IH 710, I H 700-6x16 Spring Reset; White 549 5-6x18 Spring Reset, JD 3200, 6X Reset, IH 720 5X and 6X Spring Reset Onland Hitch, (2) JD 945, 5X Semi Rollover; IH 155 5X Rollover Onland, (2) JD 2800, 6X Onland, (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, IH 800 10X Flex Spring Reset.

CHISEL PLOWS: IH 55 11' w/Rake, New AC 1600, 12' Pull, JD 1600, 12' Chisel, Bush Hog 10' w/ Buster Bar, Brillion 12', w/Buster Bar

DISCS: Case 8' Transport Disc, New Blades, New Case IH 770 10' Offset Disc, Oliver 11 Ft. Transport Disk, Oliver 11', As Is, JD 110 12' Rock Flex; Bush Hog 11' Disc, White 252 12', JD 310 Disc, Bush Hog 14' Disc, Miller 12' Offset Disc, Bush Hog 11' Offset, Krause 1452 14' Offset Disc, White 15' Offset Disk, Taylorway 16' Rock Flex Disk w/Harrow, Ford [SOLD] Disc, White 18' Wingfold Disc, New Blades, MF 820 21' Hydr. Fold Disc, Dunham Lehr 34-20' Rock Flex Disc, IH 470 18' Wing Disk, Rhino F90B 22' Hy. Fold, Rock Flex.

MULCH TILLERS: Willbeck 13'; Glenco SS18 Fold Soil Saver, Glenco 9 Tooth Soil Saver, JD 1710A Mulch Tiller, Glencoe 13 Shank Soil Saver

CULTIMULCHERS: Dunham Lehr 10' w/Inside Whls.; JD 10' Roller Harrow; JD F950 12'; JD & Brillion 10', 12', 13' & 15'; Brillion 25' Hy. Fold Crowfoot Cultimulcher

CULTIVATORS: IH 80 2R Front Mount, JD 2R, 4R S Tine, McConnel 4R S Tine, McKee 4R S Tine, (2) JD RG 4, JD & IH 6R 3 pt., Glenco 6R S-Tine Cultivator, JD 8R Cultivator, Noble and Brillion 6R S-Tine Cultivators, 8R S Tine Cultivator, 8R Fold S-Tine Cultivator, JD 1010 28' Hydraulic Fold Field Cultivator, Brillion 20 Hyd Fold Field Cult., JD 20' 3 Pt. Field Cultivator, Brillion 20' Fold Harrow, Case IH 4500 8' 3 Pt Field Cultivator

MISC: Brillion 21' Fold Packer Brillion 12' Packer w/Transport, Brillion 12' Packer, IH #14 5 Shank Spring Reset V-Ripper, I H 5 & 7 Shank V-Rippers w/Gauge Wheels, Justus 2000 7' Rototiller Used 400-15', JD 400 Rotary Hoe

INDUSTRIAL: Arps 730 3 Pt Backhoe, JD 1[SOLD]ackhoe, Cat 955 Ldr., As Is, JCB 4 Wheel Articulated Loader, Dsl., Hydro
1978 Case 580C Dsl L, B, ROPS Cab w/Heat, Case 580B LB w/ ROPS; AC 715B L & B, IH 300 Ldr Backhoe, IH TD14, Angle Blade, $2,995, JD 350B Crawler Loader w/Winch (As Is), JD Winch And 4 In 1 Bucket For JD 450

SKID LOADERS: NH L445 D Skid, NH L35, Bobcat 444, Bobcat 533 D Skid, Case 1845 Gas Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl., Case 1737 Skid Loader, Case 1730B Skid Loader, Ford CL40 Skid Loader

LOADERS & BLADES: J D 58, 148, 158, 260, IH 2000, [SOLD] 2250 Loader, 2350, 2450, Case IH 74L, Case IH #90 Ldr., Like New, Ford 727 Loader, Artsway HD loader for 4WD, AC 500 Loader for 185, etc., Ford Ldr For 8000 Etc., (New) J D & I H Buckets, JD 8' Dozer Blade For 4430, Etc., JD 155, 9' Heavy Blade w/ Hydraulics, Amco 905 Heavy Front Blade, York 8' 3 Pt. Stone Rake

LAWN & GARDEN: JD 950 w/Ldr., JD 950D, Dual Hydraulics; JD 850 D w/Mower, JD (88) 750 MFWD, JD 332 Dsl., Cub Cadet 582 w/Ldr And Mower; Satoh 550 w/3 Pt.; IH 184 LoBoy 3 Pt With Mower And Blade; Cub 184 w/Woods Mower, Farmall Cub w/Mower, Cub 185 Lo-Boy w/Mower And Blade, Cub 154 Lo-Boy, With Creeper Trans., 154 Lo-Boy; Cadet 782, 1650, 1100 And 1250, J D 400, 216, 214, 212, (New) Johnson Loader For Cub Loboy, Loader For JD 400, Snowblower For JD 300 Series, Kwickway Loader For Cub Loboy
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MANURE SPREADERS: NI 354 Tandem Spreader, JD 660 Tandem Spreader, Martin V3300 Tandem Tank, Husky Tandem Axle Tank w/Injectors, Harvestore 2000 Gal Liquid Tank, Mart[SOLD]er II Tandem Axle, NH 363 Flail, JD 54, NI 218 Tandem Axle

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MISC: John Bean Roto Mist 100E Sprayer, John Blue 1,000 Gal Tandem Axle Sprayer; 500 Gal Tandem Axle Sprayer, Westgo Rock Picker, Edwards Hydro-Swing, Tree Booms, w/Foot Controls, NI 45' PTO Elevator; NI 176 32' Elevator w/Motor & PTO, Rex 400 Gallon Sprayer, Farmhand 8 Snow Blower, JD Quick Couplers, JD WF, 4WD, JD 42" Cast Wheels and Tires, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts; JD 243 Corn Head w/Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240.
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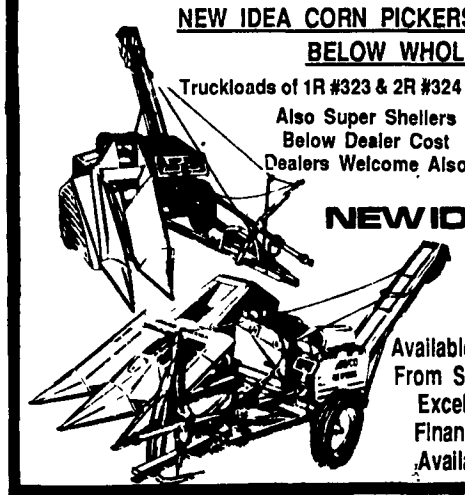

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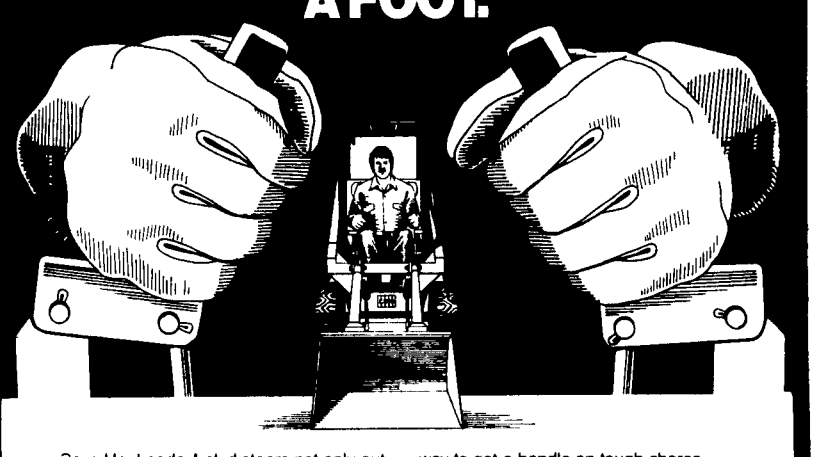

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- NH 469 Windrower
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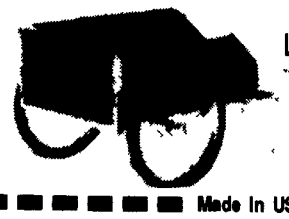

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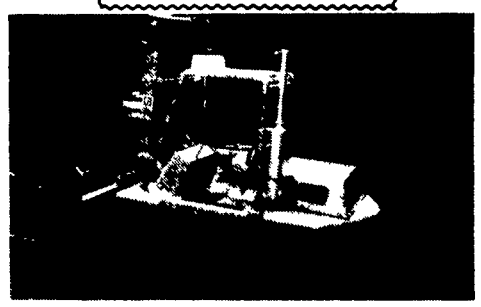

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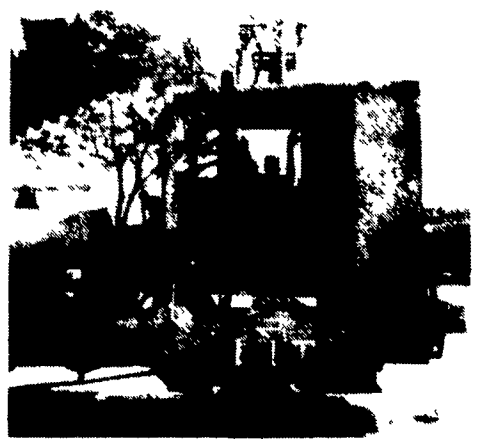

1- Used Power Unit 8- V71 325 HP Engine Radiator On Skid P.T.O. Runs Good.

Fultz Services
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Elliottsburg, Pa. 17024
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USED TRACTORS

JD 4850 1987 MFWD, 1650 Hours	$59,000	Coming In
JD 4850 1987 MFWD, 1550 Hours	$59,000	Coming In
JD 4440 1980 FWA, Duals	$21,000	
JD 4440 1978 P.S., Duals	$24,000	
JD 4630 1977 QR, Duals	$21,000	
JD 4630 1976 QR, Duals	$21,000	
IH 1586 1977 25,000 Hours, Dual PTO	$17,000	Coming In
JD 7020 4WD, PTO, 3 Pt. Hitch, New Motor	$15,900	

PLANTERS

White 5100 Seed Boss, 8 Row Wide, 1987 Model, Loaded	$ 7,500
Kinze 8 Row Double Frame, 11 Total Units	$ 7,500
JD 7000 8 Row 30"	$ 8,500
JD 7000 6 Row 30" w/5 Row Splitter	$11,000
JD 7100 13 Row Soybean Special, Coming In	$12,500
New JD 8300 Drill, 16x10	$ 3,500
Haybuster No-Til Drill, 12', Nice Shape	$ 4,500
2 Brillion Fold Up Culti-Mulcher	$ 4,000 And $ 5,000

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BEST BUYS IN USED EQUIPMENT

Case 970 Tractor w/Cab, Power Shift Runs Well

7110 MFD Magnum Demo Creeper Drive Special Price

Ford 9N w/Loader
IH 2404 Industrial Tractor w/Loader 3 Pth.
NH 779D Skid Loader Boom Hyd. New Bucket, 1800 Hrs.
NH 775D Skid Loader w/Aux. Hyd.
Farmall C
IH 45 Baler Haines bulk body
IH 3-Btm Mtd. Plow
IH 234 Corn Pickers
IH 56 2-R Corn Planter
IH 400 Cyclo. Planter 4R
IH 455 Corn Planter
IH 456 Corn Planter
NH 33 Flail Chopper

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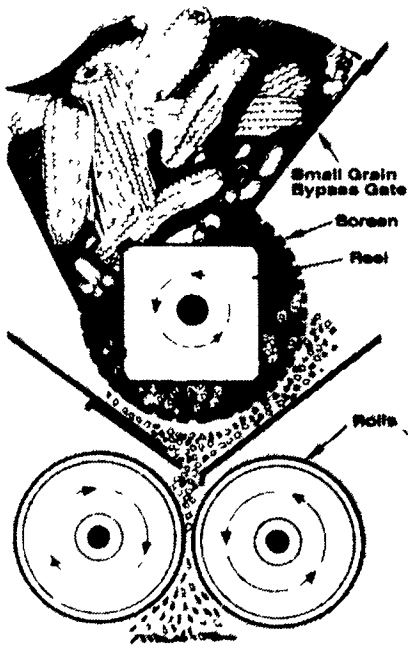
The Peerless P500 and P600 Series Feedmakers. . .
designed to meet the needs of today's feeder.

Portable Feedmakers feature:

- 97 or 145 bushel mixing tank
- tractor or self contained hydraulic system
- heavy duty construction
- small grain or ear corn roller mill
- wide range of optional accessories

PEERLESS HAS A COMPLETE LINE OF ROLLER MILLS STATIONARY PORTABLE AND AUTOMATIC

ROLLED EAR CORN IS BETTER (NO DUST)



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WE OFFER A FULL LINE OF FEED PROCESSING EQUIPMENT

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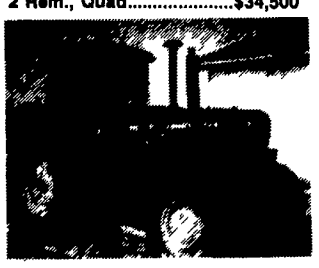
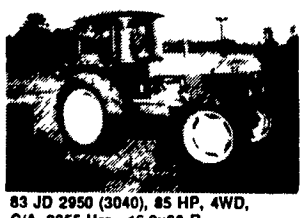
1-800-528-6695 U.S.

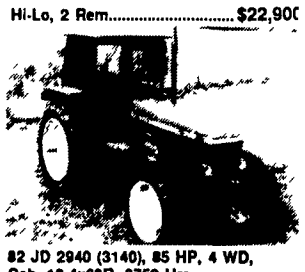
84 JD 4250, 120 HP, MFWD, C/A, 18.4x38, 3100 Hrs., 2 Rem., Quad.....$34,500



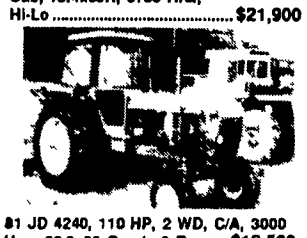
80 JD 4440, 130 HP, 4 WD, C/A, 3000 Hrs., 18.4x38, 2 Remotes, Quad.....$22,900



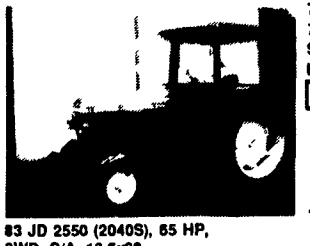
83 JD 2950 (3040), 85 HP, 4WD, C/A, 2355 Hrs., 16.9x38 R, Hi-Lo, 2 Rem.....$22,900



82 JD 2940 (3140), 85 HP, 4 WD, Cab, 18.4x38R, 3750 Hrs., Hi-Lo.....$21,900



81 JD 4240, 110 HP, 2 WD, C/A, 3000 Hrs., 20.8x38 Quad., 2 Rem....$19,500



83 JD 2550 (2040S), 65 HP, 2WD, C/A, 13.6x38, 2570 Hrs.....$16,000
83 JD 2550 (2040S), 65 HP, 2 WD, Cab, 13.6x36, 2400 Hrs.....$14,500

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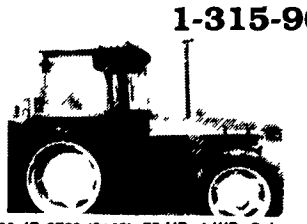
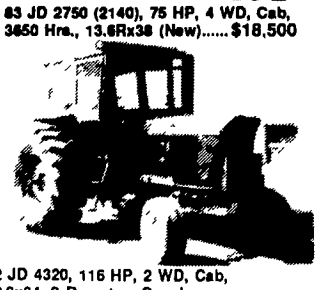


83 JD 2750 (2140), 75 HP, 4 WD, Cab, 3650 Hrs., 13.6Rx38 (New).....$18,500

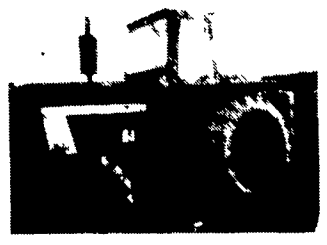


72 JD 4320, 115 HP, 2 WD, Cab, 20.8x34, 2 Remotes, Synchro, 6400 Hrs., Side Console.....$9,500
80 JD 4440, 130 HP, 4 WD, C/A, 18 4x38, Quad, 2 Rem, 3570 Hrs.....$22,900
80 JD 4240, 110 HP, 2WD, C/A, 18 4x38R, 3400 Hrs, Quad, 2 Rem.....$17,900
80 JD 2240, 50 HP, 2 WD, 14 9x28 2800 Hrs.....$9,900
81 Case 2090, 110 HP, 2WD, C/A, 18.4x38, 3500 Hrs.....$15,900
81 Case 2090, 110 HP, 2 WD, C/A, 23.1x34, 2500 Hrs., 2 Rem.....$14,900
81 FD TW-10, 110 HP, 2WD, C/A, 18.4x38, 3700 Hrs.....$15,900
75 Stieger CE-300 Cougar II, 250 HP, 4 WD, Cab, 30.5Lx32, 10F/2R Tranny, 3 Rem., 4415 Hrs. (Rebuilt Engine & More At 4415 Hrs).....$24,900
76 Muer Hill 110, 110 HP, 4 WD, 4-Post Cab, 18.4x30, New Clutch.....$7,500
Bomford 60" Side Mount Mower.....$5,000
Bomford 72" Mid-Mount Mower.....$2,950
Pettibone PM-245 DA Loader, 4 WD, Cab, 17.5x25, As Is Special.....$7,500
80 Bolens Iseki 6165, 15 HP, 4WD, 500 Hrs., 8x16 (Turf), w/Great Bend Loader-48.....$5,250
84 IH 5288, 160 HP, 2WD, C/A 20.8x38, 3000 Hrs., 2 Rem.....$24,900
77 IH 570 Spreader.....$2,500
New Holland 1033 Bale Wagon (Like New).....$9,960
New Holland 383 Wire Baler.....$3,950
70 New Holland 282 Baler.....$2,500
77 New Holland 357 Feed Grinder.....$2,500
Snyder 300 Gal. Corn Sprayer.....$1,500
Hay Conveyor.....$1,500

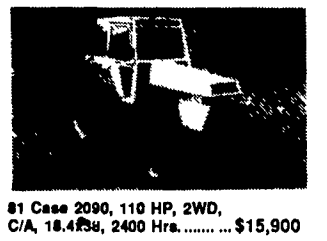
SPECIALS

62 JD 4010, 80 HP, 2 WD, 15.5x38, Wide Front End..... ~~$4,050~~ $3,500
MECHANIC'S CHOICE-AS IS.....
64 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro..... ~~$6,500~~ $5,600
62 Cat 922A Loader, 80 HP 4WD, 14.00x24..... ~~$12,500~~ $10,900
72 White Moline, 4 WD, Cab, 2 Remotes, 18.4x38..... ~~$11,000~~ $10,900
87 Mitsubishi 250D, 22 HP, 4 WD, 606 Hrs., 11.2/10x24 (New) w/Woods Mower..... ~~$8,500~~ $7,999
71 Mack Tractor, Diesel..... $5,000
5 Head Tiller, Used..... $2,950

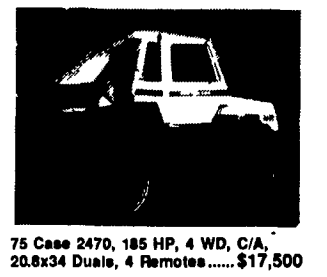
SUPER SPECIAL



74 IH 966, 95 HP, 4WD, Cab, 18.4x38, 4395 Hrs., 2 Rem.
Regular - ~~$9,900~~
NOW - $8,500



81 Case 2090, 110 HP, 2WD, C/A, 18.4x38, 2400 Hrs.....$15,900

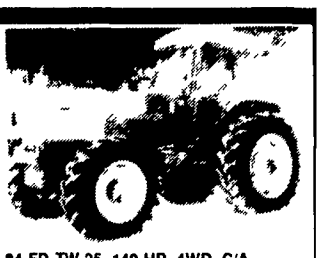


75 Case 2470, 185 HP, 4 WD, C/A, 20.8x34 Duals, 4 Remotes.....$17,500

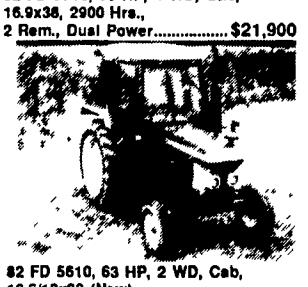
STEEL TANK TRAILERS

★ SPECIAL - $999 Each Or ★ Both For $1,750
1965 STST 7,000 Gal. Steel Tanker, 38'
1956 QU/CI 6,000 Gal. Steel Tanker, 35'

16,840 Gal. Vertical Fuel Tank Used For Fuel, Grain, Storage, Water, and Waste ~~$1,950~~ SPECIAL - $1,700
23,000 Gal. Tank..... ~~$2,600~~ SPECIAL - $1,900

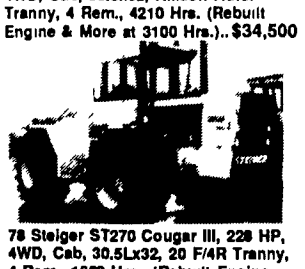


84 FD TW-25, 140 HP, 4WD, C/A, 2400 Hrs., 18.4x38.....$32,900
82 FD TW-30, 165 HP, 4WD, C/A, 3 Rem., 20.8x38.....$24,900
82 FD 7710, 86 HP, 4 WD, Cab, 16.9x38, 2900 Hrs., 2 Rem., Dual Power.....$21,900

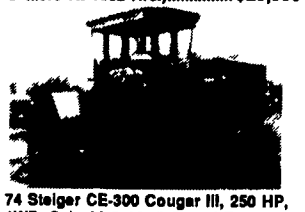


82 FD 5610, 63 HP, 2 WD, Cab, 13.6/12x38 (New), Dual Power ~~$14,900~~ $12,900

78 Steiger Panther PT-350, 311 HP, 4WD, Cab, 30.5x32, Allison Auto. Tranny, 4 Rem., 4210 Hrs. (Rebuilt Engine & More at 3100 Hrs.)..$34,500



78 Steiger ST270 Cougar III, 228 HP, 4WD, Cab, 30.5Lx32, 20 F/4R Tranny, 4 Rem., 1862 Hrs., (Rebuilt Engine & More At 1662 Hrs.).....$29,900

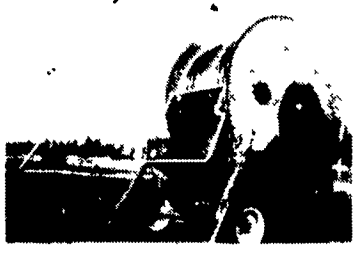


74 Steiger CE-300 Cougar III, 250 HP, 4WD, Cab, 30.5x32, 5 Speed Tranny, 3 Rem. 4340 Hrs. (Rebuilt Tranny & More At 4210 Hrs).....$27,900

ROCK PICKERS

Reconditioned, Hopper-Type With Back & Bottom Dump
$2,500-$4,500

PUMP, Don't Haul Your MANURE!



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WE HAVE VIRTUALLY ALL MAKES OF COUPLERS, FITTINGS, GASKETS, SPRINKLERS, PUMPS AND PUMP PARTS, READY FOR IMMEDIATE DELIVERY.

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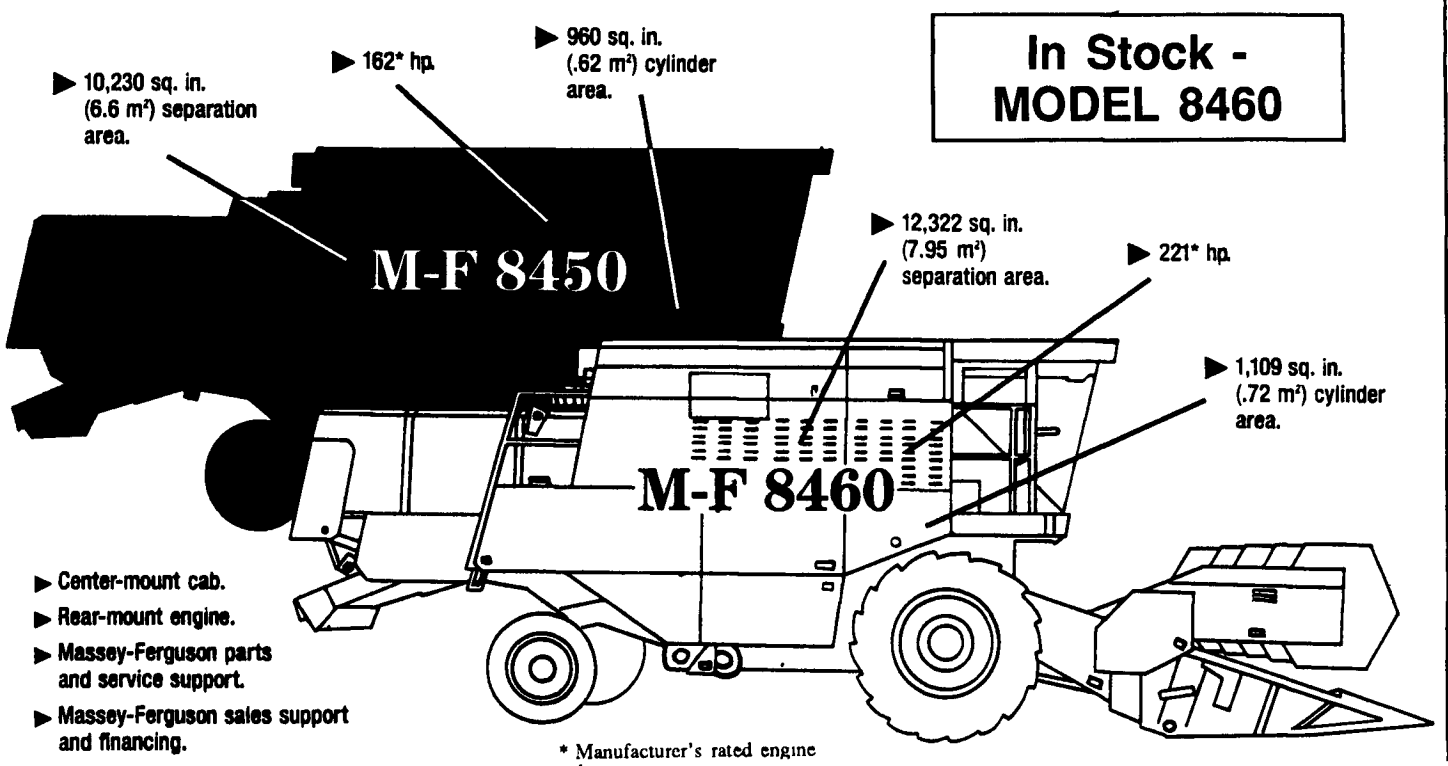
They're Here!

TWO NEW M-F COMBINES


▶ 10,230 sq. in. (6.6 m²) separation area.
▶ 162* hp.
▶ 960 sq. in. (.62 m²) cylinder area.
M-F 8450
▶ 12,322 sq. in. (7.95 m²) separation area.
▶ 221* hp.
▶ 1,109 sq. in. (.72 m²) cylinder area.
M-F 8460
▶ Center-mount cab.
▶ Rear-mount engine.
▶ Massey-Ferguson parts and service support.
▶ Massey-Ferguson sales support and financing.

* Manufacturer's rated engine horsepower.

In Stock - MODEL 8460

Massey-Ferguson pioneered self-propelled combines many years ago. And ever since Massey-Ferguson combines have been famous for their performance and reliability.

The two newest Massey-Ferguson combine models will be available for the fall harvest. And like all the M-F combines before, they're sure to become a legend for their productivity and quality.

So don't even think of buying another combine until you've seen the new Massey-Ferguson 8400 Series combines.

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that's rebuilt! Or have your auger repaired for less than one half of the new auger price!

Rebuilt augers are guaranteed to run true! "They are jig repaired."

We Can Rebuilt All Makes Of Augers

Call Now For An Appointment & Price Quotation To Have Your Auger Repaired

NEW AND USED IMPLEMENTS

Tag	Brand	Model	Machine	Sale Price
NB3976	MF.	676	Blower	$2,200
NB3977	Grimm.	S-8	Tedder	$1,620
NB6048	MF.	585	P.T. 5-Bar Rake	$2,350
NB6049	MF.	775.	Swather Auger Head	$700
NB6053	MF.	41	Mower	$2,250
NB6072	J-Bar	L C 4	Finger Wheel Rake	$475
NB6074	J-Bar		Disc Mower	$2,500
UP5153	MF.	345	Plow	$2,500
UP3973	Landoll	875	11' Field Cultivator	$2,800
UI			Tye Drill	$8,500
NI5189	J-Bar		6 ft Box Scraper	$300
NI5186	York	75	8 ft 3 pt Blade	$1,075
NI5182	MF	1028	48" Box Scraper	$320
NI3965	Woods	M721	6 ft 3 pt Rotary Mower	$1,050
NI5184	J-Bar		7 ft 3 pt Blade	$295
NI5185	J-Bar		8" HD 3 pt. Blade	$750
NI5188	Myer	C-8	8 ft. Snow Plow	$1,400
NI5193	J-Bar.		6 ft 3 pt Yard Blade	$380
NI5005	J-Bar.		Soil Scoop	$175
NI5190	Worksaver	EB6-3	6 ft 3 pt Blade	$225
NI5191	Worksaver	RB7582	8 ft. 3 pt. Blade	$700
NI5192	J-Bar	7 ft 3 pt	Yard Blade	$295
NI5194	J-Bar		6" 3 Pt. Yard Blade.	$380
NI5195	Tr. Blazer.		3 pt Bale Fork	$150
NI5197	Dunham	22	Loader	$3,350
NI3960	Danuser	MD6	Post Driver	$1,650
NI3962	J-Bar	Condor	6 ft. Rotary Cutter	$675
NI3963	Danuser	MS-I	Wood Splitter	$780
NI3976	Woods Dix	M-5-4	5 ft. 3 pt. Rotary Cutter	$900
NI3978	EZ Trail	672	running gear	$500
NI3979	EZ Trail	872-W		$925
NP5200	Sovema	L120	4 ft. Rotavalir	$1,075
MF 246 Loader				$3,100
MF 124 Baler w/Thrower				$2,200
JD 105 Bushel Spreader				$600
M&W Auto Reset 5 Tooth Subsoiler				$5,200
NH 320 Baler				$4,600
NI 325 Corn Picker, 2R 30"				$4,000
Vico KM 321 Disc Mower Conditioner				$6,500
Used Brady Flail Chopper				$2,900
NH 499 Haybine				$7,900
NI Manure Spreader				$1,200

We Purchased 65 Rental Tractors From Massey Ferguson With Big Savings!

Contact Us Now For The Best Deal On Tractors With Low Hours At Used Prices.

USED TRACTORS

	Sale Price		Sale Price
90 HP MF 399 2 WD	$18,500	31 HP MF 1035 4 WD	$8,900
90 HP MF 399 4 WD	$22,000	MF 3165 Indust. Tractor/Loader	$6,800
80 HP MF 398 2 WD.	$18,100	84 HP MF 1080	
35 HP MF 1045 2 WD	$8,650	Farmall M w/2R Picker	$2,000
26 HP MF 1030 2 WD	$6,700	AC 7000	$6,500
26 HP MF 1030 4 WD	$8,000	Ford 2000 w/ldr	$4,900
31 HP MF 1035 2 WD	$7,600	JD 2630	$6,500

USED COMBINES

	Sale Price		Sale Price
MF 750 #5173	$12,000	MF 1143 Corn Head	$4,800
1979 760	$18,000	JD QA 16' Flex Head	$2,700
410 Combine #1681	$2,500	JD QA 4R 30 Corn Head	$3,200
1981 MF 860 Hydro V8 4 WD	$25,000	JD QA 4R 40" Corn Head	$3,200
MF 9118 Grain Head	$6,000	MF 8R 30" Corn Head	$2,500
MF 205 w/10' Head	$3,500	1981 MF 860	$24,000
MF 33 Cornhead	$1,800	1980 MF 750	$14,000

Contact Us For A Demonstration On The New 8460 Combine

Tag	Year	Brand	Model	Sale Price
UC4821	74	MF	760 Combine	$7,500
UC4928	77	MF	750 Combine	$12,000
UC5931	73	MF	760 Combine	$10,000
UC5952	80	MF	760 Combine	$20,000
UC5934	73	MF	510 Combine	$8,500
UC6001	70	MF	410 Combine	$2,500
JD 6600 Combine				$2,000

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Leola, PA 17540 (717) 656-2321

Located 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church

Edwin Horning & Sons Farm Machinery

248 Meadow Valley Road
Ephrata, PA 17522
717-733-7408

Tractors

JD 4020 Diesel, P/S, $6,800
JD 2240 Diesel, Ind. PTO $7,200
JD 2630 Diesel, Ind. PTO, Hi-Low $6,500
Satoh 650 Gas w/Snowblade $2,100
JD 850 Diesel $4,500
JD 2030 Gas, Ind. PTO $4,350

Round Balers

NH 851 Hyd. Wrap, $3,950
NH 848, Nice $6,500

Miscellaneous

JD 245 self-leveling loader $2,950
JD 145 Loader, $1,350
NH 679 Manure Spreader $1,850

NEW EQUIPMENT IN STOCK

Clearance! **End-Of-Year Specials...**

- Case IH 1044 4-Row Wide Cornhead
- Case IH SOLD Loader For 1394, 1494 And 1594 Case Tractors!
- Case IH 2200 Loader
- Case IH 560 Spreader
- Case IH 6500 11 Ft. And 14 Ft. Consertills
- Case IH 415 Packer Mulcher, 10 Ft. 1" Demo.
- Case IH 5700 3 Rank 11 Ft. Chisel
- Case IH 1190 Mower Conditioner, 9 Ft. — Special Big Discount

Case IH 1620 Combine! SOLD
Old Price... Financing Avail. w/Waiver To 9/1/90 Or Big Cash Discounts

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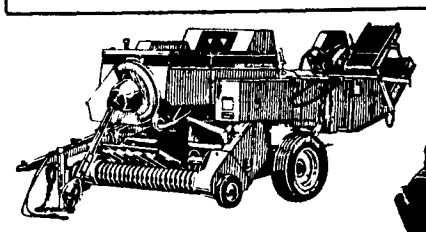
Call For The Best Deal Now And Get An Extra Case IH 10% Discount!



- Case IH 8520 Twine Baler w/Thrower
- Case IH 8530 Twine Baler w/Thrower
- Case IH 8540 Twine Baler w/Thrower
- Case IH 8440 Round Baler
- Case IH 8610 Bale Processor
- Case IH 8320 7 Ft. Mower Conditioner
- Case IH 8340 9 Ft. Mower Conditioner, New Model
- Case IH 8360 12 Ft. Hydroswing

MAGNUM IS HERE!
7110 2WD - Just Arrived!
7110 4WD - Just Arrived!
7120 4WD - Just Arrived!

Case IH 385, 2WD, Shuttle Shift
Case IH 385, 4WD, Shuttle Shift
Case IH 485, 4WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift
Case IH 485, 2WD, Shuttle Shift, Heavy Duty Front Axle
Case IH 585, 2WD, Cab
Case IH 685, 2WD, Cab
Case IH 685, 4WD, Shuttle Shift
Case IH 1818 Diesel Uni-Loader
Case IH 1825 Diesel Uni-Loader
Case IH 1845C Uni-Loader

Case IH 5100, 16x7 Comb. Grain Drill
Case IH 5100, 20x6 Plain Drills - Just Arrived
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Case IH 183 6-Row Cultivator
Case IH 530 Spreader
Case IH 2200 Loader
Case IH 2250 Loader
Case IH 2255 Loaders
Case IH 1043 Cornhead, 4 Row
Case IH 1063 Cornhead, 6 Row

NEW! CASE 1840 UNI-LOADER IN STOCK!

Case IH 145 3-Bot. Rollover Plow, Auto Reset
Case IH 145 4-Bot. Rollover Plow, Auto Reset
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Case IH 496 Disk Harrow, 19'1, Cushion Gang, 9" Spacing
Case IH No. 14 Sub-Soiler, Auto Reset
Case IH No. 10 Sub-Soiler, Manual Reset
Case IH 5100, 24x6 Comb. Grain Drill

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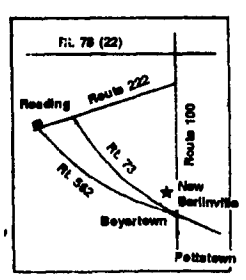

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Ford 1900 w/loader, 4WD
Ford 2910 w/347 hrs.
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Ford 555 TLB, very good condition
Ford 340 Tractor Loader Backhoe
Ford 515 Tractor Loader, 3PT, good
Kubota L2250 w/loader, 4WD, 120 hrs.
MF 65 w/loader
1977 Ford F600 dump truck
Allis Chalmers 160, rebuilt motor
Cat Grader, cab, 6 wheel
TREE SPADE FOR 20" TO 32" BULB
NH 620 Tractor Loader Backhoe, cab
NH Skid Loader L555, 4 in 1 bucket, 220 hrs.
Bobcat 620 Skid Loader, good
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General Roller, 1½ ton, used
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Farmall C
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JD 1630 10' plow disc
Geoffrey 13 springtooth trailer-type chisel plow
AC 3x16 semi-mounted plow

MISCELLANEOUS

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NI 12A Manure Spreader
NH 512 Double Beater Manure Spreader
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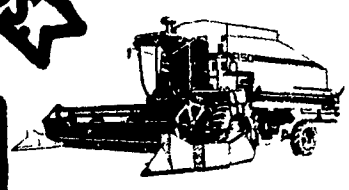

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TRACTORS

AC 7060D w/Cab, Air/Heat, Excellent
AC 7050 D w/Cab, Air/Heat
AC 7040 D w/Cab, Air/Heat
AC 200 D, Excellent!
AC WD45
AC WD
Ford 8000D, Excellent
Ford 8N
Ford 9N
(2) Farmall M
Farmall 504
MF 1150D, with cab
JD 3010 w/WFE
JD 3010 D
JD 3020 D, Excel.
AC 540 Loader w/20' Boom w/Forks & 80" Material Bucket
Meyers 10' Snow Plow For AC 7000 or 8000 Tractor, Excellent

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JD 1209 Haybine
(2) NH 489 Haybine
NH 479 Haybine
MF 81 Haybine
(2) Hesston 1014 Hay Conditioner
JD 346 Wire Baler
NH 273 Baler w/kicker
NH 275 Baler w/kicker
NH 320 Baler w/wire tie
Grim PTO Tedder
Vicon 165, 5½' Disk Mower, Excellent

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AC Gleaner L2 D w/Cab & 16' Grain & 630 Corn Heads
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AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
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JD 3300 Cab w/Air/Heat, 10' Grain & 238 Corn Heads, EXCEL!
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NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent
NI 323 1 Row Picker, Excellent

MANURE SPREADERS

NH 680 w/Hydr. Endgate, 380 Bu., Excellent
NH 675 w/Endgate, 300 BU.
NH 519, 217 BU.
NI 245, 360 BU., Endgate
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU. A-1!
NI 218, w/Hyd. Endgate, Tandem, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

TILLAGE

Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
JD 4B Semi-Mount Plow
(2) MF 4B 3 Pt. Plow
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters 4-30" & 4-38" Rows
JD 7000 6-Row Plateleff Planter, Excellent
JD 7000 4-Row Plateloff Planter
JD FBB15 Double Disk Grain Drill

FORAGE EQUIPMENT

NH 717 Super Chopper, 2-R Corn & PU Heads
NH 717 Chopper, 1-R Corn & PU Heads
IH Forage Wagon w/Roof
MF Chuck Wagon
Gehl Chuck Wagon

MISC.

Weaverline 224 Silage Cart, 30 BU., w/Automatic Charger, Rebuilt!
NH 350 Grinder/Mixer
NH 352 Grinder/Mixer, Excellent
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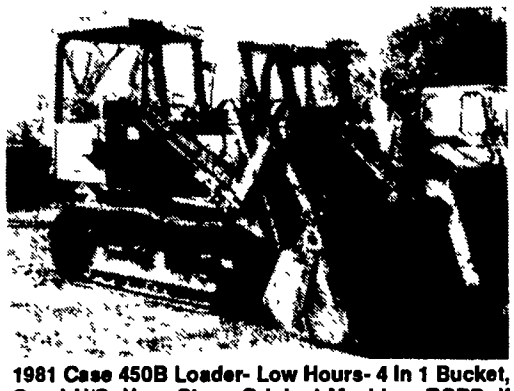


1981 Case 450B Loader- Low Hours- 4 In 1 Bucket, Good U/C, Very Clean Original Machine, ROPS, If You Want A Good One- This Is It.

$18,500

JD 510 Tractor Loader Backhoe, Diesel, Powershift, Runs Out Good, Good Paint.

Only $13,500

1969 Case 350 Loader- Runs And Operates Decent, Looks Good, Fair U/C.

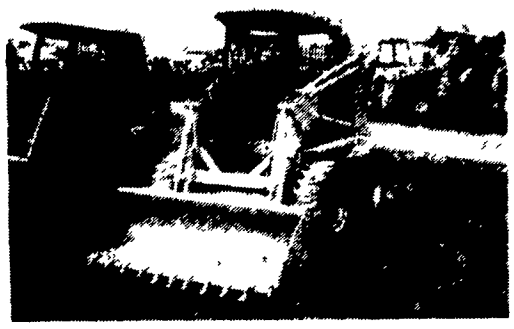
Only $8,750

Petibone PT18 Skidder, GM Diesel, Runs & Operates, Fair Condition.

Only $5,900

1980 Case 350B 6 Way Dozer, ROPS, Low Hours, New Paint, Good U/C, Very Clean, Runs Very Good To Excellent.

Winter Priced- Only $14,500



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IH TD9-92.....$4900
JD 430.....$5900
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(2) Cat D6B-Rubber.....$6500
Komatsu D30 Cab.....$8900
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MF 300.....$9500
(2) Cat D4D . $10,500-$16,500
(3) JD 450 .. $10,800-$16,700
Case 350B.....$14,500
Cat D5.....$14,500
(2) Cat D3 6-Way.....$16,500
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Ford 4040.....$4900
Ford 3400-Diesel 3 Pt.-PTO.....$5900
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Ford 1910-4WD...$10,900

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IH 250 4 In 1.....$7500
(2) IH 125B $7600
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IH 125C.....$9000
(2) JD 350 ....$9500 to $10,500
Case 450 .....$10,900
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Cat 951C-Cab.....$13,700
(3) Case 1150B .....$14,900 to $19,400
Cat 931-Cab.....$15,800
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IH 175C.....$19,500
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Cat 955L.....$28,500
Cat 977L-Ripper.....$36,500
Cat 983 w/Cab.....$39,500

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(2) Case 1845.....$9900
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Danuser 12" PHD For Hoe.....$1295
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4-6 Ton Roller.....$1900
(7) Winch Attach ... $1000-$3750
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JD 440C.....$18,500

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1954 Chevy Pickup.....$3900
1955 Chevy Pickup.....$3900
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1974 Ford Rollback.....$5900
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1986 9 Ton Gooseneck.....$4900
25 Ton Lowboy.....$5900
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Baker 4000 Lb.....$6900
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(29) BACKHOES

(9) Rigid Hoe Attachments .....$2500 & Up
(6) 3 Pt. Hoe Attachments .....$3400 & Up
Ford 600.....$3900
Case 530CK.....$3900
Ford 335.....$4900
Case 530CK.....$5900
IH 3444.....$5900
IH 3414 Diesel.....$6900
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Ford 3400 Gas.....$7900
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JD 510 .....$13,500
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JD 755, 2WD & 4WD
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JD 950, 4WD
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JD 670 2 & 4WD
JD 770 2 & 4WD
JD 1070 4WD & 2WD

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JD 7200 6R Cons. Planter
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JD 403, 603, 616, 1508 Rotary Cutters
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AC 7000 Tractor

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JD 4435 Combine

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JD 115, 10' Disk Harrow
JD 610, 8' Chisel Plow
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JD 2940, 2 WD..... $12,500
JD 2840
JD 2350, cab & air, 4WD
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JD 4320
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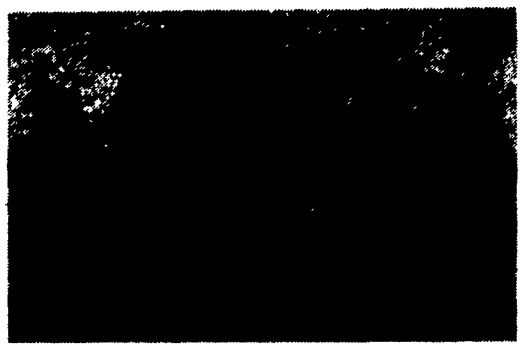
IH 856 w/cab, 2,600 hrs.
IH 560 gas
IH 856 w/roll guard
Farmall 340 w/2 btm. plow
Deutz 6207
Deutz 6507
Deutz 10006
White 2-105, cab & air
Oliver 1855 diesel
MF 1105 Fender Tractor
MF 35 w/loader
MF 124 baler w/kicker
JD 450C crawler loader, 4 in 1 bucket w/ripper
JD 350, 6 Way Blade
JD 310 backhoe
Case 450 w/6 way blade
Bobcat 643 diesel
Axle mount duals for IH 38"
Roll guard for 2950..... $650
Turbo charger will fit 4020
JD roll guard cab for 4320
NI 325 2 row narrow corn picker



1988 580 K Case Backhoe, 826 HR, AC, Cab, 24" Hoe
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Case 380B, 1987, Tractor Loader, $13,000
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FOR SALE: H50C Huff Payloader, diesel engine, 1-3/4 yard bucket 717-872-9152 Daytime, 717-872-2579 Weekends & Evenings

Ford 5500 Backhoe in excellent condition. IH T114 for parts, $500. Phone 717-386-5696

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Terex rubber tired loader, model 7241 w/4 in 1 bucket
$14,000
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6-Way Blade, Good Condition, Will Trade For Older Dozer; '71 Ford W9000 Truck Tractor And 40' Trailmobile Flatbed Trailer. Will Consider Trades Also. OBO.
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*** JD tractor, model 301A, diesel, very good condition 1981**
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*** Hyster winch for CAT D7E**
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AC: B, G w/tools; HD5 crawler/ldr.; D17.
LONG: 560
HUBER Maintainer.
CASE: 530 TLB
CAT: D2 Crawler (No blade)
MASSEY: 304 Diesel TL w/3 Pt. hitch

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8000 lb. Komatsu Forklift. 6 cyl. diesel. 13'6" Mast. Side shift. With rubber tires. 6,001 hours. Was monthly serviced. Excellent condition. 717-692-2645.

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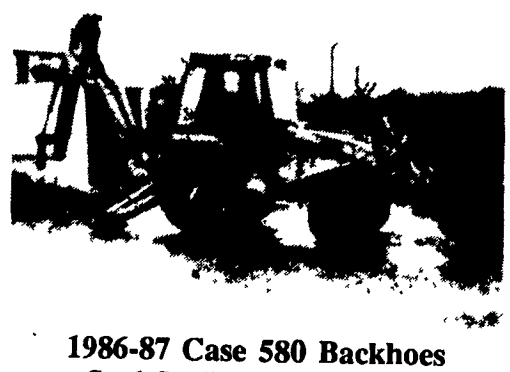

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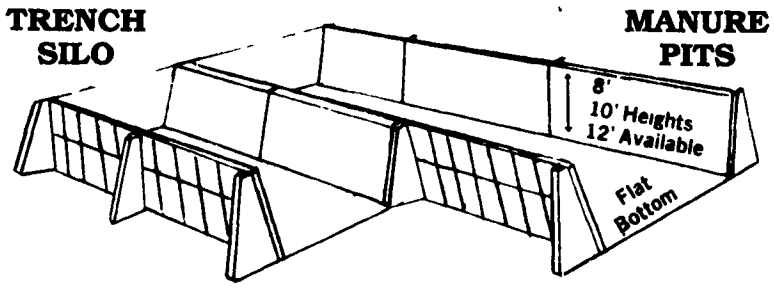

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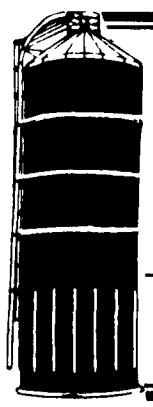

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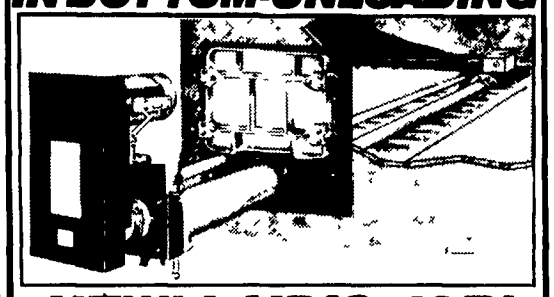

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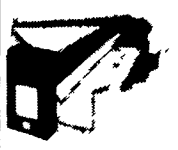

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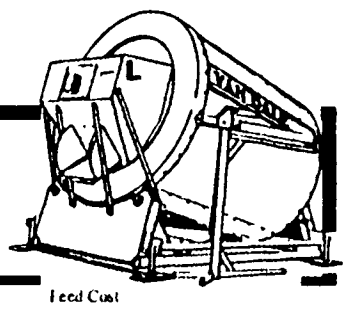
the Orbit Mixer



Thousands of dairy farmers just like you have changed to a total mixed ration program for their dairy herds and they re glad they did By working with a qualified nutritionist to determine the most economical ration for their herds, and by using a VAN DALE Orbit Mixer *designed to blend the exact ration* every time, these dairy farmers are re porting significant profit improvements through lower feed costs and/or higher milk production

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Feed Cost
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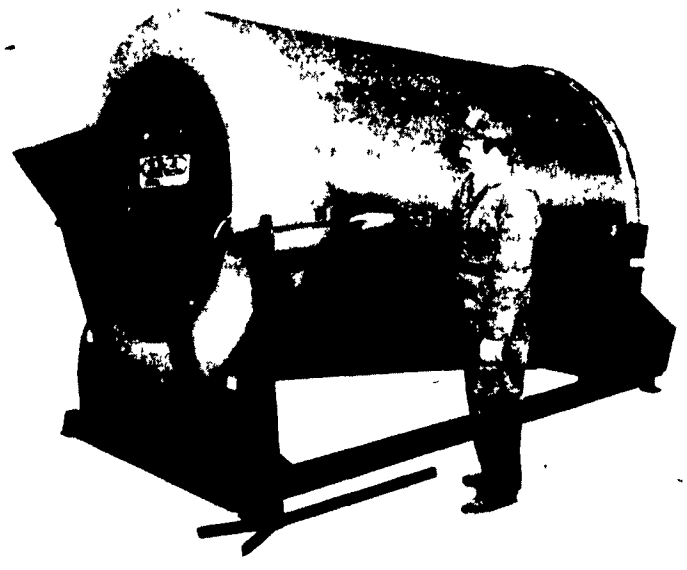
FARMASTER NEWHOLLAND PA — T.M.R. MIXER



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= 100 Lbs. a day	= 200 Lbs. a day	= 400 Lbs. a day
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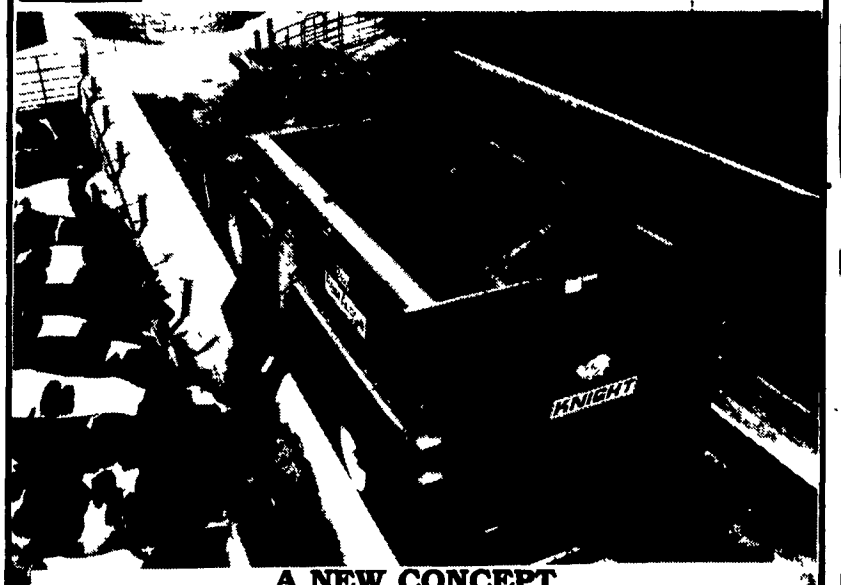

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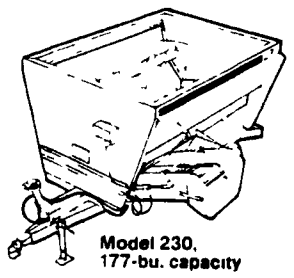

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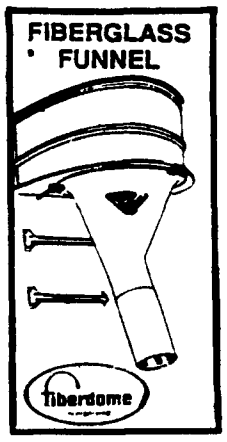

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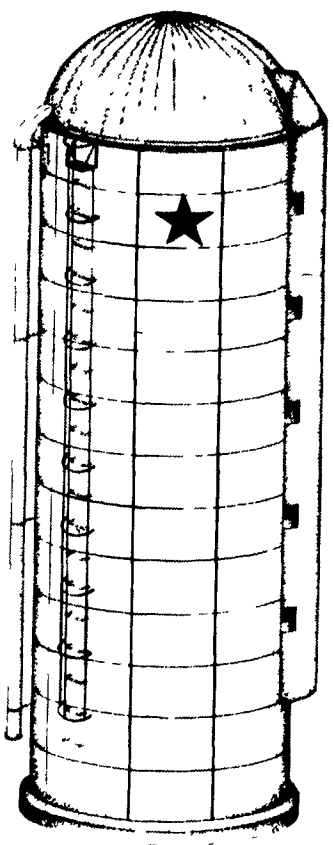

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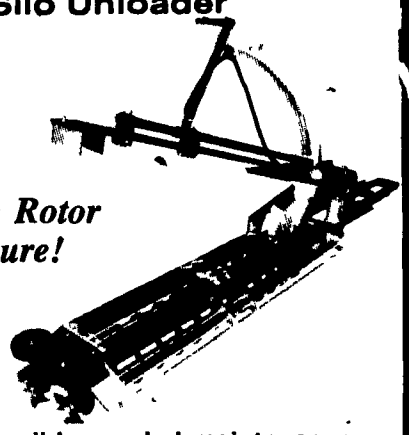

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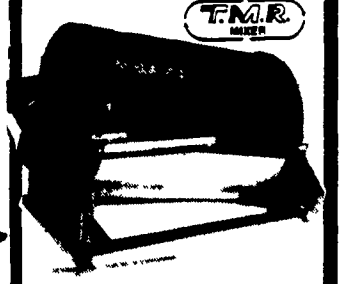

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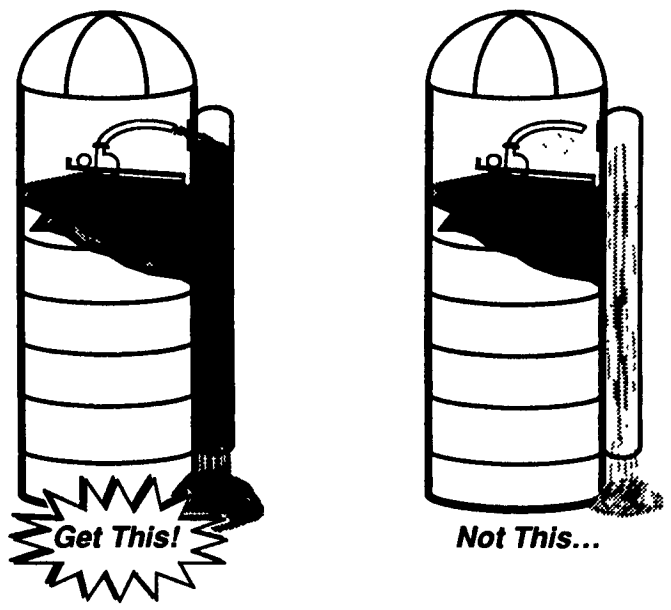

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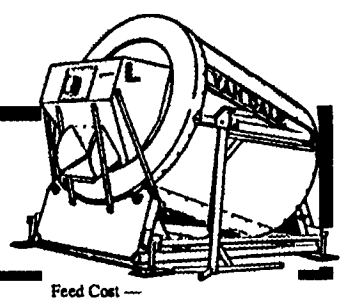

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20 cents per cow per day
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Bottom Line Savings
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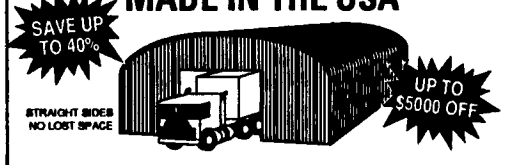

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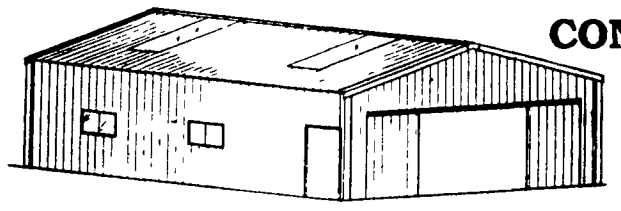

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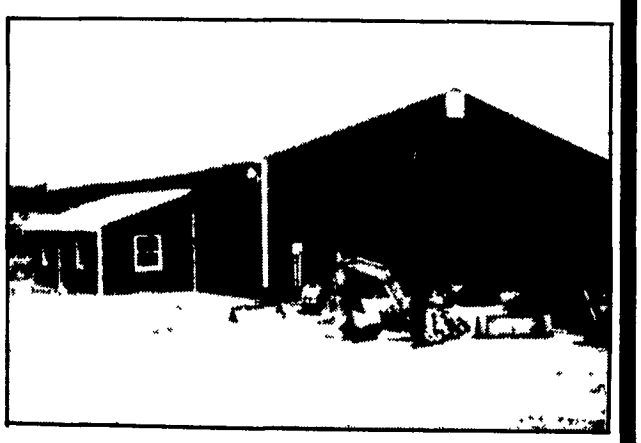

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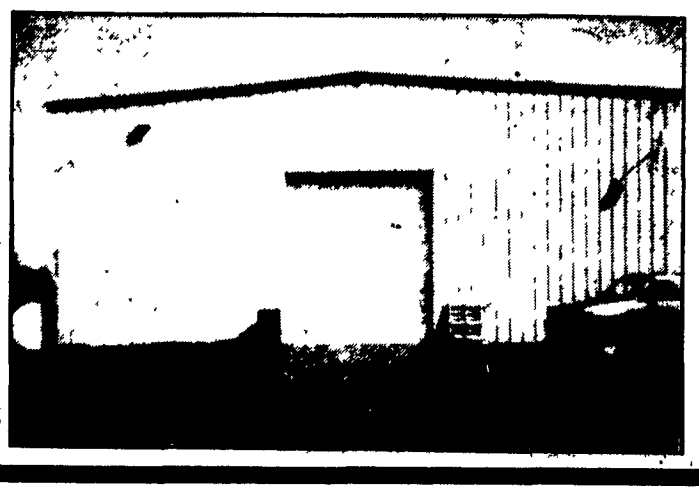

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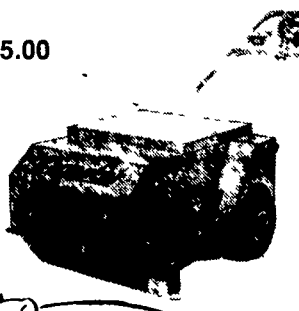

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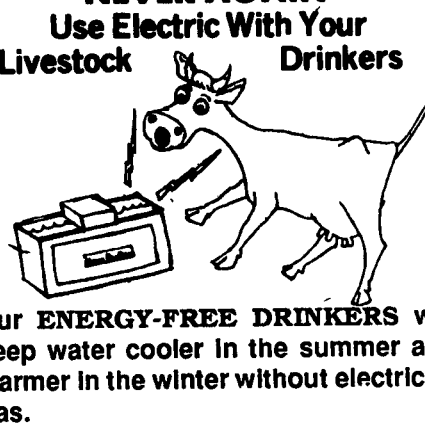

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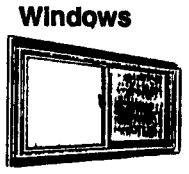

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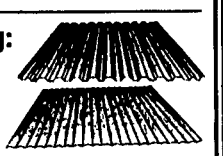

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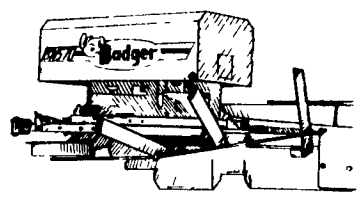

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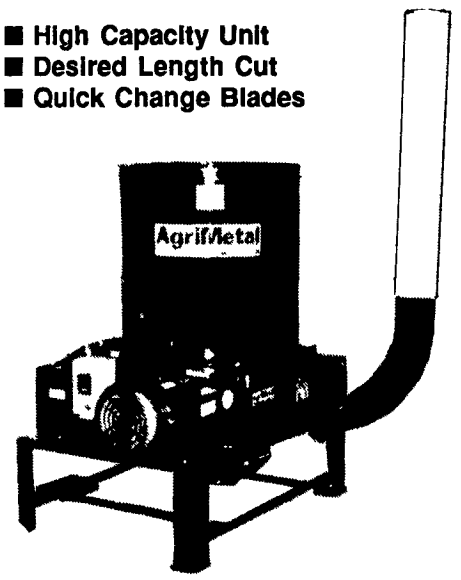

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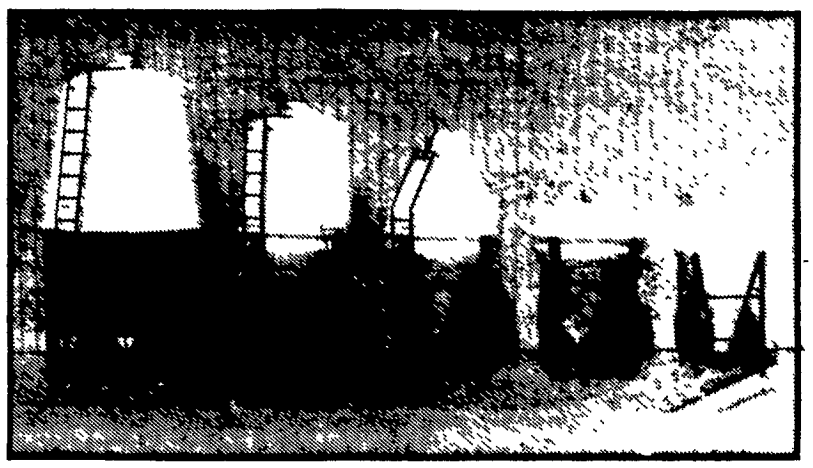

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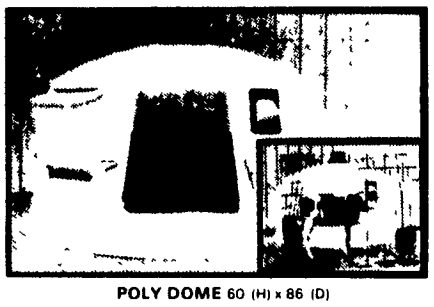

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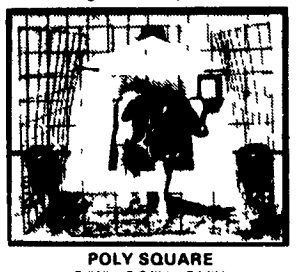

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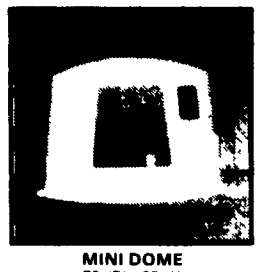

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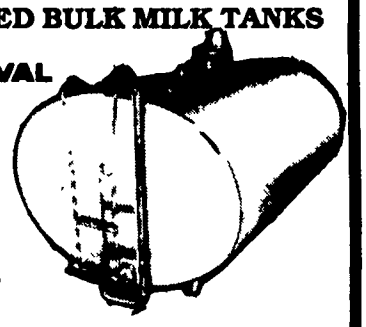

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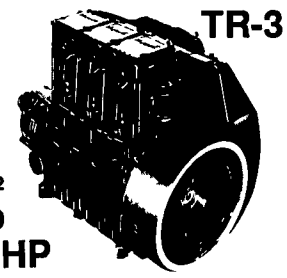
HAWKER LISTER PETTER SIDDELEY

TR-3

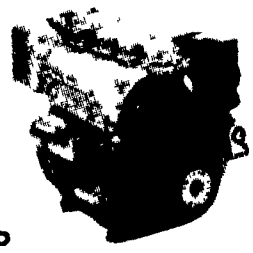


1½ to 132 HP

Small Air Cooled

Large Water-Cooled

LOMBARDINI 5LD825-3L



4 To 80 HP

World's Largest Manufacturer Of Small Air-Cooled Diesel Engines

Hotline - SOLID STATE ELECTRIC FENCERS

CHARGE MASTER 6-8-12 VOLT BATTERY CHARGER

Give Us A Try — Check Our Prices!

Diesel Our Specialty!

Let Us Know Your Service Problem!

HOOVER DIESEL SERVICE

255 Mascot Rd. Ronks, PA 17572 (717) 656-3322 (717) 295-1729

313 Furnace Rd Quarryville, PA 17566 (717) 786-2173

DEALER INQUIRIES INVITED

Service After The Sale... *That's Us!*

Milk IS the real thing!

A 1st Class Team Together For 20 Years!

Milk's got more!

RUFUS BRUBAKER REFRIGERATION & MUELLER Dairy Farm Equipment

Present...

PRE-COOLING

The Wave Of The Future... Now!

There Are Many Precoolers On The Market Today, But Only One

MUELLER Accu-Therm PLATE HEAT EXCHANGER

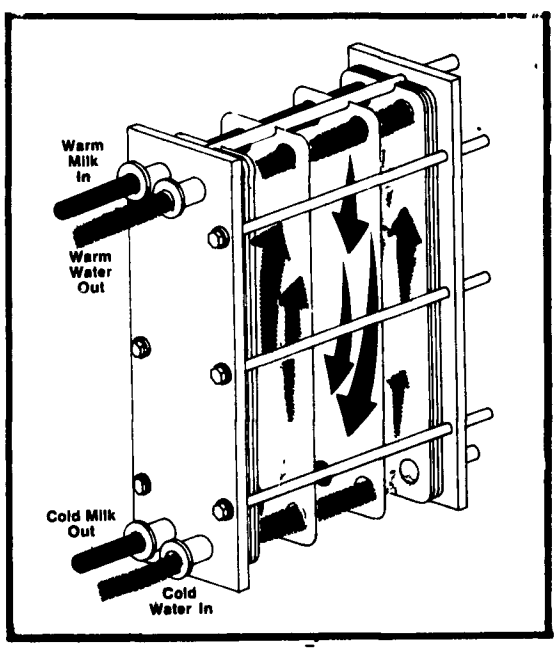
This Is Not A One-Size-Fits-All Unit!

★

We OFFER 14 MODELS

★

Capacity And Prices To Fit Your Needs



Call Today For FREE DEMO!

★

Ask For Our List Of Many Delighted Users Already Benefiting From Mueller Accu-Therm

Now's The Time... Call Us For Details!

Southern Service Center
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Quarryville, Pa.
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Vic Leininger

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Northern Service Center
RD 1, Box 199
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717-933-4711
Ken Kopp

★ 24 Hour Service In S.E. PA, S. Jersey, Delaware N.E. And Eastern Shore Maryland!

★ Call Today For All Your New or Used Milk Tank And Refrigeration Equipment Needs!

MUELLER Milk Coolers'

High Performance Standard

Authorized MUELLER Milk Coolers SALES-SERVICE

...FIELD SERVICE TRAINED DISTRIBUTORS offer INSTALLATION AND 24-HOUR SERVICE to ensure the safekeeping of your milk!

No other cooler offers so many high performance features.

MARTIN'S REFRIGERATION, INC.

Phone (717) 352-2783 Sales & Service

1122 Woodstock Rd Fayetteville Pa 17222

JOHANNING'S
Family Store
"Take Quality Home"

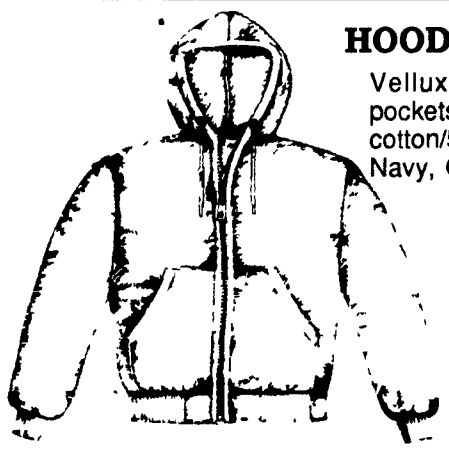
HOLIDAY GIFT SALE

We Ship UPS

2460 New Holland Pike, Lancaster, PA 17601
¼ Mile West of Meadowbrook Farmers Market, Rt. 23, Leola
(717) 656-3700 or (717) 291-4420
SALE GOOD THRU DECEMBER 23, 1989

HOURS:
Mon.-Fri. 8-8
Sat. 8-5

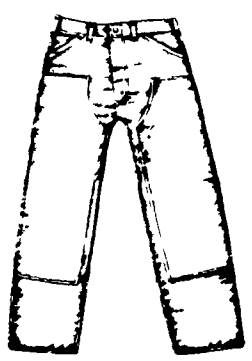
Carhartt
Built better than it has to be.
Rugged as the men who wear them.®
CRAFTED WITH PRIDE IN U.S.A.



HOODED SWEATSHIRT
Vellux lined sweatshirt. Front pockets, zip front. Shell 50% cotton/50% polyester. Brown, Navy, Grey.

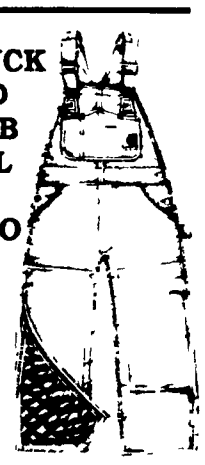
Med.-2X	$19.99
M Tall-2XLT	$21.89
3XL-4XL	$23.29
3XLT-4XLT	$25.29

BROWN DUCK WORK JEANS (With Rivets) (62W)



Sizes 34x30 To 50x32

BROWN DUCK QUILTED LINED BIB OVERALL WITH ZIPPER TO KNEE (6FBQZ)



Sizes 36x30 to 46x32

BROWN DUCK ARCTIC COAT (CQ 186)

Sizes 40 - 52

BROWN DUCK ZIPPER LEG INSULATED COVERALL (996QZ)

Short - 36-50
Regular - 40-56
Long - 40-48

BROWN DUCK BLANKET LINED JACKET (6BLJ)
Sizes: Reg. 38-42 Tall 42-46

SUBJECT TO STOCK ON-HAND

LUFKIN* UNILOK
1"x25' Tape. Features.
- Strong matt black case
- Lightweight
- Toggle lock
- Cushioned blade return

Reg. $11.99
SALE $8.99

SKU 47909

VISE-GRIP
The Original Locking Pliers

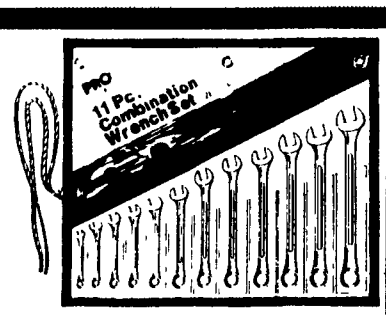
7" VISE-GRIP PLIERS

Reg. $8.59

SKU 47600

SALE $5.99

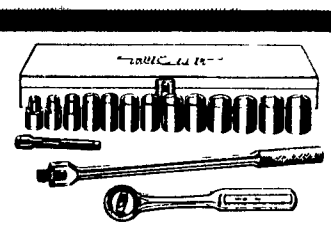
11 PC. COMBINATION WRENCH SET (06161) SKU 46149



SKU #46149
3/8" - 1" Reg. $21.95 **$16.95**

14 Pc. Set
SKU #46151
3/8"x1¼ " Reg. $36.99 **$29.99**

16 PC. ½ " DR SAE SOCKET SET

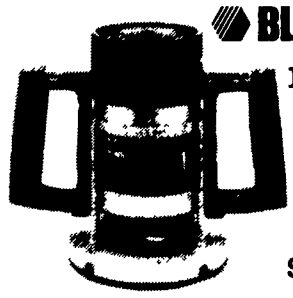


SKU 46153

6 Pt Std Sockets. 7/16", 1/2", 9/16", 5/8", 11.16", 3/4", 13/16", 7/8", 15/16", 1", 1 1/16", 1 1/8", 1 1/4"
10" Rachet, 5" Extension
15" Flex Handle
Metal Tool Box

Reg. $31.59
SALE **$23.95**

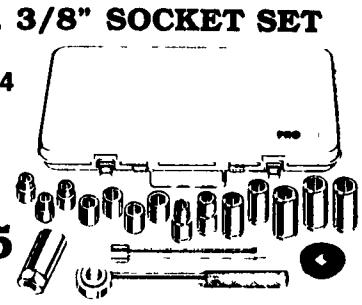
BLACK&DECKER®

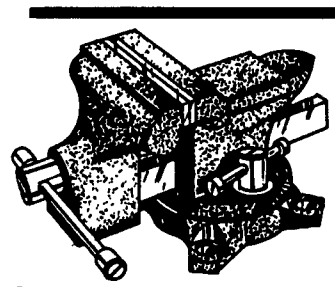


1½ HP ROUTER w/Free Carry Case
SKU 7612
Reg. $89.99
SALE **$69.99**

19 PC. 3/8" SOCKET SET

SKU 46154
Reg. $23.95
SALE **$17.95**





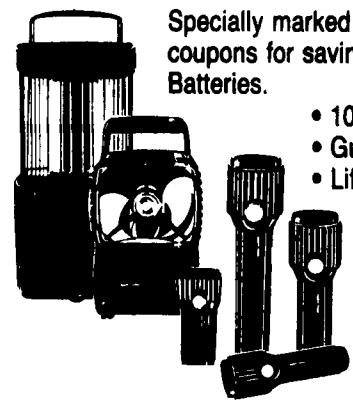
K-T TOOL CO. BENCH VISE

SKU#	Size	Reg.	SALE
48002	4"	$34.95	$29.95
48004	5"	$45.95	$39.95
48006	6"	$58.95	$49.95

K-T TOOL CO. BENCH GRINDER

	Reg.	SALE
½ H.P....6" Model	$49.95	$41.95
¾ H.P....8" Model	$84.95	$69.95

RAYOVAC
Workhorse® Lighting Products Sale!

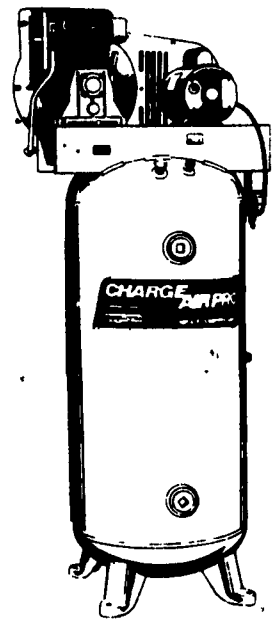


Specially marked packages contain valuable store coupons for savings on Alkaline and Heavy Duty Batteries.
- 100% Brighter Krypton Bulb
- Guaranteed Switch
- Lifetime Warranty

	Sale
2 Cell, C Size	$4.29
2 Cell, D Size	$4.49
Minilight	$2.99
Lantern	$11.99
Fluorescent Lantern	$21.99

INGERSOLL-RAND® AIR COMPRESSORS

5 H.P., 60 GAL. TANK



- 125 Lb. Max. Pressure
- 230 Volts/20 Amps
- 12.5 CFM (11.0 @ 90 P.S.I.)

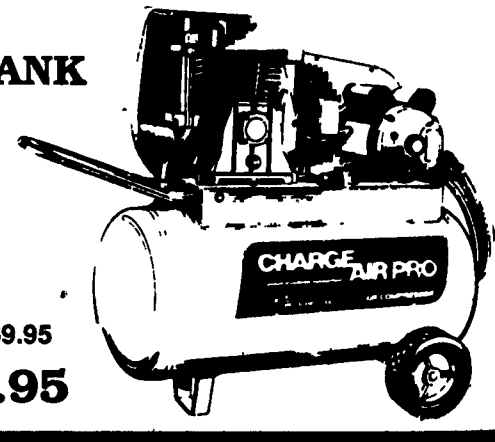
SKU 45104

Reg. $549.95
SALE PRICE **$499.95**

3 H.P. 20 GAL. TANK

- 125 Lb. Max. Pressure
- 115/230 Volts
- 8.2 CFM (7.3 @ 90 P.A.I.)

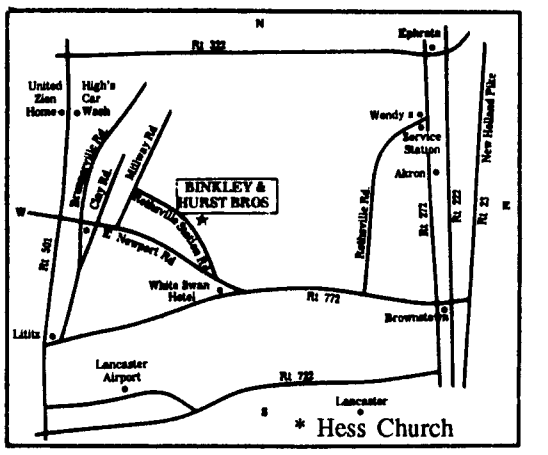
SKU 45103



Reg. $369.95
SALE PRICE **$339.95**

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd. • Lititz, PA 17543
Phone: (717) 626-4705



Invites You To Their Annual

DISCOUNT CASH & CARRY DAYS

Farmers - Contractors - Homeowners
Order Your Needs While The Savings Are Big!
BUY NEXT YEAR'S SUPPLY AT A SAVINGS AND REDUCE THIS YEAR'S TAXES!

WHEN?

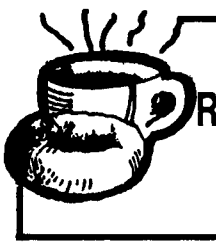
Mon., Dec. 11th Through Sat., Dec. 30th
AND
Tues., Jan. 2nd Through Sat., Jan. 6th, 1990

OPEN

Monday Through Friday
7:00 AM to 5:00 PM
Saturdays
7:00 AM to 12:00 Noon

CLOSED - Monday, Dec. 25, 1989
Monday, Jan. 1st, 1990

Dear Friends,
It's house-cleaning time again, so take a little time and read the following pages. If it's not listed, stop in - we may know where to get it!



FREE REFRESHMENTS
Dec. 11th thru Dec. 23rd

WE APPRECIATE YOUR BUSINESS AND THE REFRESHMENTS ARE FREE!

CHECKLIST YOUR SUPPLY OF THESE ITEMS PLUS ANY PARTS YOU MAY NEED TO SAVE UNDER OUR

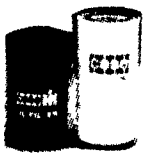
DISCOUNT SAVINGS PROGRAM

- ❒ Hundreds of combine parts
- ❒ Anti-Freeze
- ❒ Air, oil fuel, hydraulic filters for Case, International and other model tractors
- ❒ Paint in gals., quarts, and spray cans
- ❒ Seat covers
- ❒ Grease cartridges
- ❒ Cutting edges for many different widths & types of buckets discount good on cutting edges even if our shop installs them
- ❒ Ether
- ❒ Gasket sealer
- ❒ Batteries
- ❒ Toys
- ❒ Hoses, belts, thermostats
- ❒ Hitchpins & clevis
- ❒ Curved chisel plow shovels
- ❒ Moldboard plow parts
- ❒ Glencoe soil saver points shovels
- ❒ Disk harrow blades
- ❒ Hydraulic cylinders
- ❒ Head and work lights
- ❒ Engine block heaters and tractor
- ❒ SMV emblems
- ❒ Water pumps, tune-up parts
- ❒ Loctite products
- ❒ Pressure washers
- ❒ Seat assembly
- ❒ Water coolers (Igloo)

NOTICE: The Least You'll Save On Our Entire Parts Inventory & On Paid Orders Of Parts Not Stocked Is 10%!. Special 15% Discount On Harvester Knife Sets And Unadvertised Piston And Sleeve Sets, Etc. Some Items Up To 40% Off Our Regular Prices

No Additional Discounts On Specially Priced Items.

Remember...If The Part You Need Is Not In Stock We Will Order Under Our Bi-Weekly Program & You Will Still Receive Discounts For Orders Paid When Ordering. This Includes All
• CASE • INTERNATIONAL HARVESTER • CASE IH
• RHINO • BETTER BILT • And All Our Short Line Parts
• KINZE & JOHN DEERE 7000 Series Corn Planters



SHOP AT BINKLEY & HURST BROS., INC. FOR QUALITY PRODUCTS AT DISCOUNT PRICES

Oil & Filters, Powerwashers, Batteries, Seats, TA's, Paints, Bolts & Nuts, Hand Cleaners, Tire Gauges, Halogen Lights, Toys For The Children & Collectors, Etc.

Let Us Supply Your Needs During Our ANNUAL DISCOUNT CASH & CARRY CUSTOMER APPRECIATION DAYS SALE

OLD FASHIONED POTATO CHIPS

FREE Box Of Chips For All Customers Who Spend $100 Or More In Parts Or Machinery
Don't Forget To Ask For Your FREE 1990 CALENDAR
(Supply Limited)

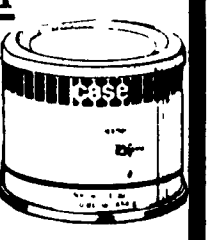
PARTS DEPARTMENT

First 100 Customers Who Spend $55 Or More Receive

A Pair Of Binkley & Hurst Long-Wearing Gloves

OR

CASE Hand Cleaner



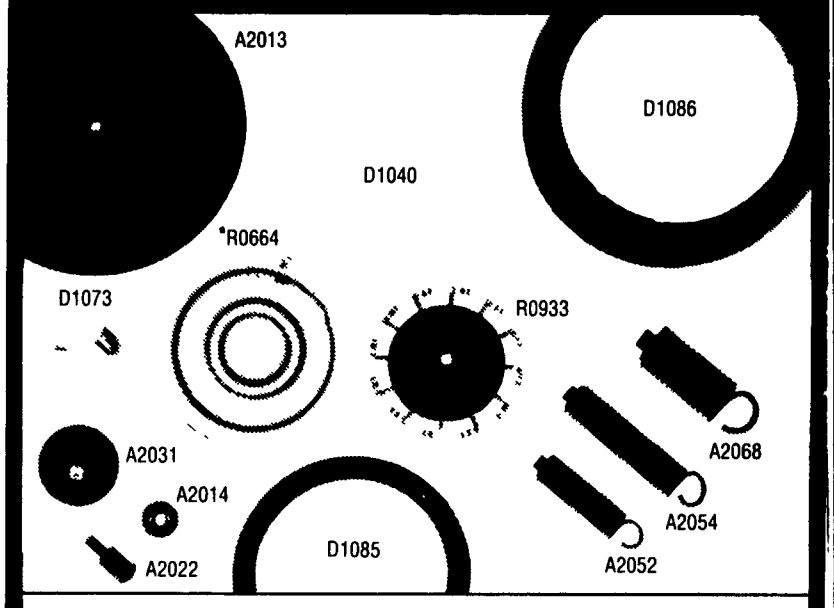
All Items Subject To Prior Sale!

NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS

WE'VE GOT YOUR PARTS FOR YOUR JOHN DEERE AND KINZE PLANTER ROW UNITS - AND NOW...

Winter Harvest

Big Savings On Popular Planter Parts!



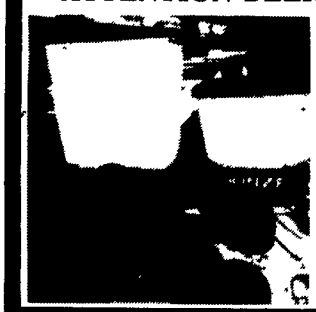
Save up to 30% off from now 'til February 28, 1990 on the following KINZE parts:

No.	Description	Regular*	Special
A2013	Opener Disc Assembly	$22 95	$17 95
A2014	Opener Bearing	8 83	6 97
A2022	Gauge & Closing Wheel Bearing	9 50	7 60
A2031	Soybean Feed Cup	8 51	5 98
A2052	Standard Down Force Spring	4 65	3 88
A2054	Closing Wheel Spring	6 46	5 55
A2068	HD Down Force Spring	9 95	7 56
D1040	Seed Belt	4 98	4 23
D1073	Soybean Seed Guide	2 99	2 47
D1085	Closing Wheel Tire	3 38	2 99
D1086	Gauge Wheel Tire	15 95	14 95
R0664	Finger Pickup Carrier w/brush	22 95	19 50
R0933	Finger Wheel Assembly	22 95	19 50

Contact Binkley & Hurst Bros. Inc. Today!

* 11 1 89 prices U S dollars

ATTENTION DEERE & KINZE PLANTER OWNERS



Increase Planter Box Capacity

BOX TOPPER...

- Add 1 Bushel Capacity
- Rugged Fiberglass Construction
- Fits John Deere Series 7000, 7200, 7300 & Kinze

Reg. ~~$39.00~~ SALE **$33.15**

YOUR FARM TOY CENTER

FOR WORK OR PLAY USE A QUALITY, WELL BUILT EXPRESS WAGON

FIVE SIZES IN STOCK FROM $52 TO $237 CALL FOR PRICES ON SPECIFIC MODELS AND SIZES.

- Available At Both The Lititz And Ephrata - Locations

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705

Mon-Fri 7 AM - 5 PM
Sat 7 AM - 11 30 AM
Sun Closed Lord's Day

AFTER 5 PM
EMERGENCY PARTS DEPT (717) 626-0885, (717) 933-4753, (717) 859-8768

NEWLY RELEASED EDITIONS TO THE CASE IH FARM TOYS

Coming Soon - Place Your Order Now!

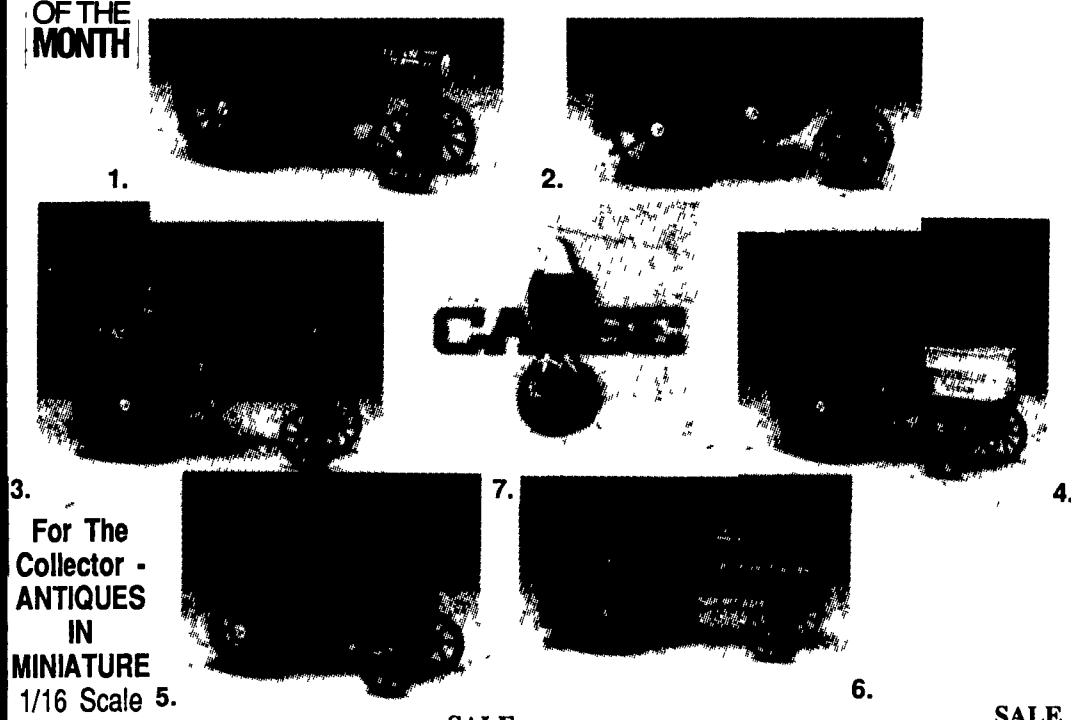
401E0-1905 Bank $10.40

26900 - Case IH 1/16 Grain Drill $11.70

Plus UPS Shipping Charges

PARTS VALUE OF THE MONTH

ANTIQUES IN MINIATURE



For The Collector - ANTIQUES IN MINIATURE 1/16 Scale

	SALE PRICE
1. IH 1919 titan (ZSM706)	$28.50
2. IH 8-16 Mogul (ZSM704)	$28.50
3. Case 20-40 (ZSM703)	$47.45
4. IH Titan (ZSM702)	$47.45
5. McCormick Deering 10-20 (ZSM707)	$28.50
6. Case Steam Engine (ZSM701)	$75.95
7. Case Eagle Plaque (ZSM708)	$34.95

New - Not Pictured

8. Case 1916 Gas Tractor (ZSM710)	$29.69
9. IH 12-25 Mogul (ZSM709)	$34.50
10. 1/16 Case Steam Engine w/Canopy (ZSM712)	$77.63*
11. 1919 Case 15-27 (ZSM713)	$17.95*
12. 1920 International 8-16 (ZSM714)	$27.00*
13. 1/64 1915 Case Steam Engine w/Canopy	$5.95*

* On Order - Available Early 1990.

PARTS VALUE OF THE MONTH

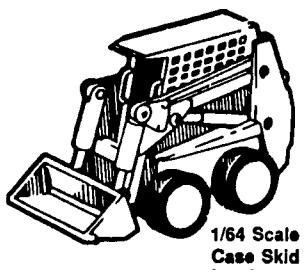
Make It A Special Holiday With Sturdy TOYS From Your CASE IH Dealer

Authentic 1/16-scale Case 580E Loader/Backhoe

$20.18

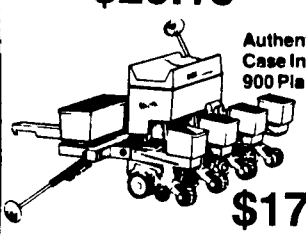
Authentic 1/16-scale Case International 3294 Tractor

NOW ONLY **$26.75** (Limited Supply)



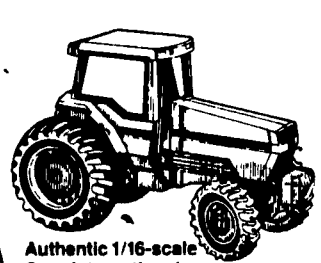
1/64 Scale Case Skid Loader

NOW ONLY **$3.03**



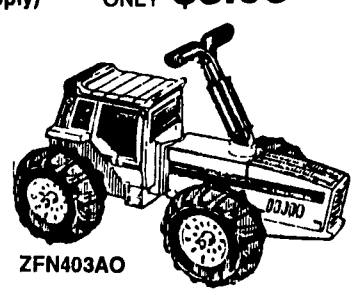
Authentic 1/16-scale Case International 900 Planter

$17.57



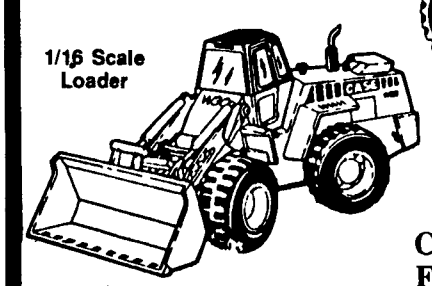
Authentic 1/16-scale Case International 7130 Tractor

NOW ONLY **$25.75**



ZFN403AO Plastic Ride On

NOW ONLY **$17.12**



1/16 Scale Loader

NOW ONLY **$20.85**

Come In And See Our Big Display Of Case IH Farm & Construction Toys - Special Prices On All Toys In Stock Til December 30, 1989.

133 Rothsville Station Road Lititz, PA 17543 717-626-4705

BINKLEY & HURST BROS. INC.

BOTH LOCATIONS

520 North Reading Road Ephrata, PA 17522 717-733-3530

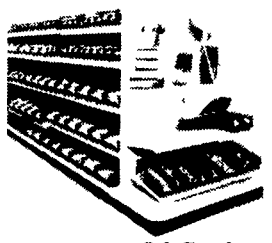
case ih

PARTS VALUE OF THE MONTH

One Lb Reg $1.70
Discount Price.. $1.45
You Save 15%

Hand Cleaner
Removes grease, cement, paint, ink, and all soils, but is extra kind to the skin.

4½ Lbs Reg $8 95
Discount Price.. $7.60
You Save 15%



Fill Your Bins With Quality Grade 5 Hardware - Mix Or Match!

Example Of Savings:
1 Lb. = 14 of 3/8"x2"
Individual Cost Is
$3.08

Reg. Price
$1.35 Lb.
Now Only
$1.15 per lb.

Model ZWC 2211234
Lunchmate
Reg. $15.99
ONLY $14.39

Genuine Case IH Planter Parts ...Your Best Protection Against Downtime!

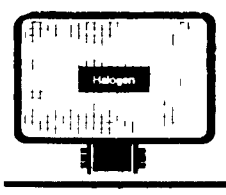
Maintain The Outstanding Seed Placement Performance Originally Built Into Your Planter

	Reg.	SPECIAL
• DISK OPENERS		
LH90850 C92	$31 68	$20.95
RH90851 C92	$31 68	$20.95
• FURROW FIRMING POINTS		
91265C1	$8 22	$7.19
• COVERING DISKS		
1263978 C92, Pkg. Per 2 Rows	$116.43	$90.28

GENUINE Case IH GRAIN DRILL PARTS

	Reg.	SPECIAL
• DISK OPENERS		
603020R92 Fits IH #10, 510 & 5100	$22.17	$13.25
• DISK BEARING		
#598971R91	$4.78	$1.79

HALOGEN FLOOD LAMPS - LIGHT UP THE NIGHT



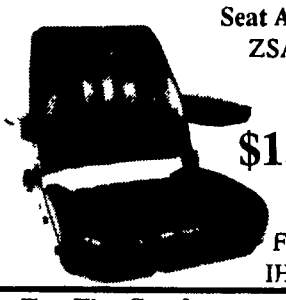
ZAA718980 4"x6'
Sale Price $16.25
ZAA7376102 3"x5"
Sale Price $14.50

JUST ARRIVED!

Case IH Bottoms For John Deere Plows - A Complete Bottom Assembly w/Frog, Moldboard, Shin, Share, Landside, Ped & Brace. Bottom Is Completely Assembled!
(For Most Deere Plows w/Exception Of #3200 Plow)
ONLY $153.85

SAVE NOW... Replace Those Worn-Out Seats And Seat Cushions With Quality Seats From Case IH

Seat w/ Mechanical Suspension
ZSA6173
$350.15
Fits International & Case Application



Seat Assembly
ZSA6175
$139.98
Fits Many IH Tractors

CASE UNI-LOADER SEAT ASSEMBLY

D124516
SALE PRICE
$95.76

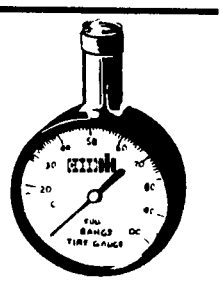
Try The Comfort Of This HYDRAULIC SUSPENSION SEAT

ZSA6179
One Only
List $868.65
SALE PRICE.... $694.45

LAWN & GARDEN SEAT

For Cub Cadet and other popular makes. Has universal mounting bolt pattern and 18 gauge steel pan. Molded vinyl cushion is self draining.
ZSA7768102
$32.97

TIRE GAUGE



The perfect stocking stuffer. Easy-to-read dial from zero to 100 psi. Brass gear movement for accurage reading with air or solution. Sturdy construction; unbreakable crystal. (407388R1)
Regular $6 66
SPECIAL $4.95
YOU SAVE 26%

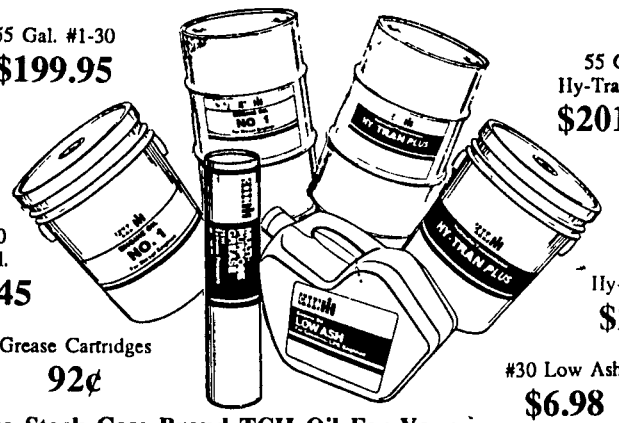
PARTS VALUE OF THE MONTH

LUBRICANT HEADQUARTERS

Now's the time to stop by and stock up. We have top quality Case IH lubricants for every need on the farm and on the road. You'll save on Hy-Tran® *Plus* hydraulic - transmission fluid, reformulated for total protection of Case, IH, and Case IH equipment. And for your hard-working engine, save on Case IH No. 1® engine oil, made to defend engines against sulfuric acid corrosion.

55 Gal. #1-30
$199.95

55 Gal. Hy-Tran Plus
$201.95



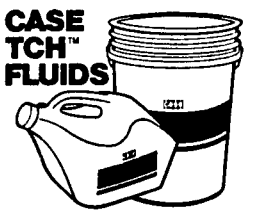
#1-30 5 Gal.
$22.45

5 Gal Hy-Tran Plus
$23.20

Grease Cartridges
92¢

#30 Low Ash
$6.98

We Also Stock Case Brand TCH Oil For Your Utility & Construction Equipment Transmission & Hydraulic Needs
We Stock Quart, 5 Quart, 5 Gal. or 55 Gal.



5 Quart $6.25
SPECIAL 5 Gal. $21.98

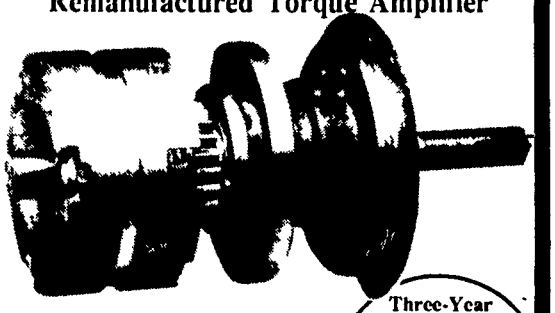
Closeout On 55 Gallon Drum - Case Brand SAE 20 Oil
List $244 99
SALE PRICE $120
(2 Only)

PARTS VALUE OF THE MONTH

WE HAVE FILTERS THAT GIVE FULL PROTECTION TO CASE IH, CASE & IH TRACTORS & EQUIPMENT. Also Filters For Your Cars, Trucks & Other Farm Equipment

15% OFF *All Filters In Stock*
Case IH *20% OFF* *Case Lots*

You Can't Find A Better Value Than A GENUINE Case-IH Remanufactured Torque Amplifier



Three-Year Warranty
NOW ONLY $595 ea.*
*For International tractors requiring hydraulic TA's excluding 84 Series

A Case III Remanufactured torque amplifier assembly can go a long way toward restoring original performance to your tractor In an older tractor, it may even increase load carrying capacity That's because Case III torque amplifier design has been improved over the years and those improvements have been incorporated in today's units The result is positive lockup and greater strength for full-time, heavy-duty operation

Prices based on receipt of an acceptable core

PAINT DEPT. SPECIALS

High Quality Enamel Paints For Your International, Case & Case IH Farm & Construction Tractors & Equipment Available In 5 Gal., Gal., Quart & Aerosol Containers.

NOW ONLY $21.15 Per Gal.
Regular J.I. Case
Suggested List Price - $29.49

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Located ½ Mile North of Rothsville

(717) 626-4705

Mon.-Fri. 7 AM - 5 PM;
Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

After Closing:
Emergency Parts Dept.:
717-626-0885
717-933-4753 717-859-8768

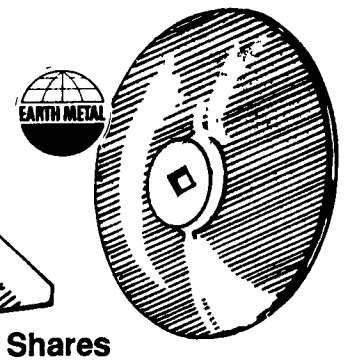
Case IH

PARTS VALUE OF THE MONTH

Sharpen Up Now For Spring And Save!

Now's your chance to get in shape for spring tilling and take advantage of special savings. This month we're offering Down to Earth prices on an assortment of quality Case IH tillage parts, including disk blades, moldboards and shares. See us while these special prices last!

Case IH Earth Metal® disk blades
As Low As $12.50
for 22" 5 mm plain blades



As Low As $6.50 Plow Shares

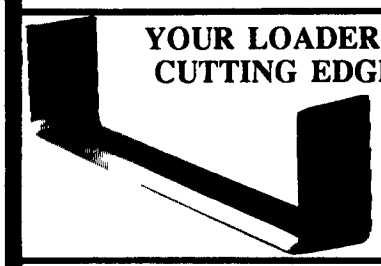
Earth Metal® Moldboards
Case IH moldboards are tougher, stronger, and longer lasting.
For rocky soil use the Case IH XT (Xtra Tough) moldboard. Part No. 96000C1
List $86.85 SPECIAL **$51.98**

Down to Earth Tillage Parts Sale

SAMPLE SPECIALS ON EARTH METAL® TILLAGE:

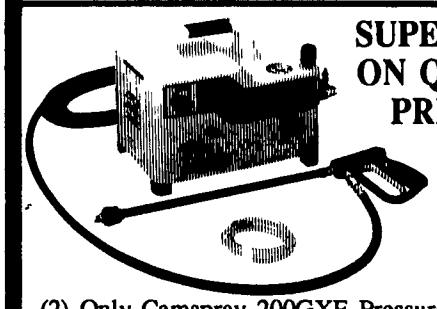
MOLDBOARDS		SALE
96000C1		$51.98
SHARES		
16" Reg.	463240R1	$6.50
16" H.D.	463236R1	$9.59
18" H.D.	463237R1	$9.69
16" D.S.	463252R1	$9.59
SHINS		
132001C1		$8.62

DISC BLADES		SALE
20"/7 ga.	30922R1	$13.45
22"/6 ga.	960968R1X	$12.50
22"/7 ga. Crimped Ctr.	472218R1X	$10.99
20"/7 ga.	998809R1X	$9.50
20"/7 ga. Crimped Ctr.	482973R1X	$9.75
22"/¼"	1132171R2	$22.95
24"/¼"	998865R3	$26.71



YOUR LOADER BUCKETS NEEDING NEW CUTTING EDGES? We Stock Long Lengths Of The Following Sizes - Will Cut To Size You Need:

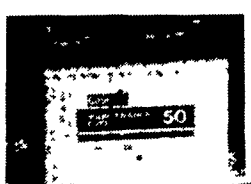
¼"x4" - Reg. 80¢/in. **72¢/Inch**
¼"x6" - Reg. $1.30/in. **$1.15/Inch**



SUPER YEAR END DEALS ON QUALITY CAMSPRAY PRESSURE WASHERS

(2) Only Camspray GED Deluxe Model Pressure Washer, 1000 PSI w/Gauge & Pressure Adjustment
List $599.00 SALE **$425.00**

(2) Only Camspray 200GXE Pressure Washer, 4.5 GPM, Gauge & Pressure Adjustment On Cart...List $1,789.00 SALE **$1,499.00**
(1) Only Camspray 1500 GOXE Pressure Washer, 3.5 GMP, Gauge, Pressure Adjustment...List $1,129.00 SALE **$918.00**



Need A Fast Start?

Cranking Power You Can Count On With A Quality Case IH Battery

B2450
- 420 cold cranking amps
- 67 minutes reserve capacity
- 50 month warranty **$39.88**

B2472
- 580 cold cranking amps
- 130 minutes reserve capacity
- 72 month warranty **$51.35**

BHC30
- 570 cold cranking amps
- 150 minutes reserve capacity
- 30 month warranty **$67.27**

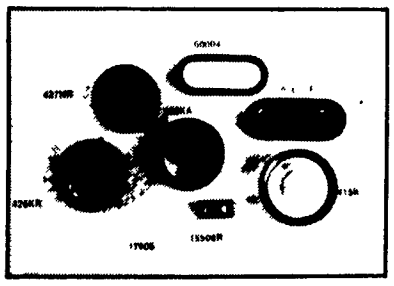
If you can barely turn over your engine in colder weather, you may have a weak battery. Before you need a boost, install one of these reliable, fast-start batteries.
Select the cold cranking amps and reserve capacity you need for your own car, truck and farm equipment.

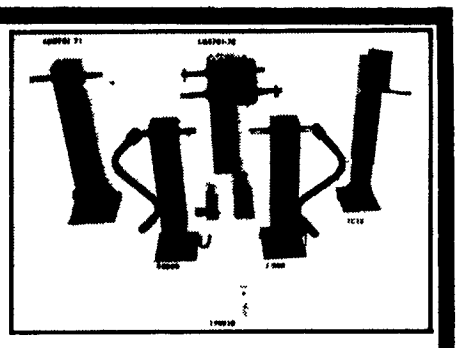
BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705

case IH

NOW IS THE TIME TO GET YOUR TRAILER PARTS AT A REDUCED PRICE

- Lights & Electrical Supplies
- Jacks, Couplers & Hitches
- Brake Controllers
- Brake Assemblies
- Shoes-Magnets-Hydraulics
- Metal Trailer Components
- Hardwood Accessories
- MUCH MORE!



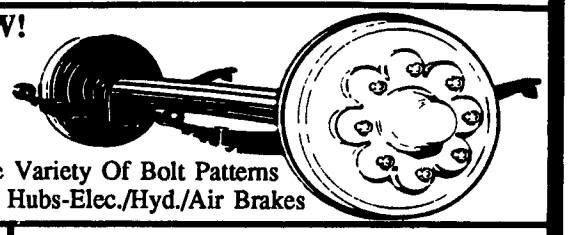


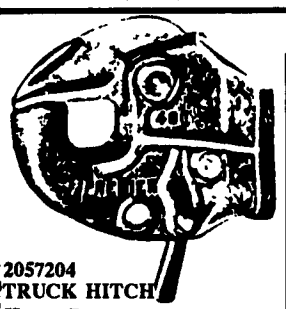
Arwood BINKLEY Holland

PLACE YOUR AXLE ORDER NOW!

- 2,000-25,000 Capacity
- Single Wheel - Dual Wheel
- Torflex Rubber Suspension Axles
- Standard Tracks - Special Tracks
- Straight Axles - Drop Axles
- Double Eye Springs - Slipper Springs
- Wide Variety Of Bolt Patterns
- Idler Hubs-Elec./Hyd./Air Brakes

Ask For Special Price!

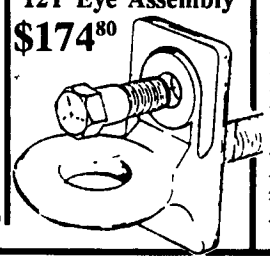




2057204 TRUCK HITCH
Heavy Duty Pintle Hitch 90,000 Lb. Capacity
$237.50

20T Heavy Duty Eye Assembly
$194.64

12T Eye Assembly
$174.80



SEE US FOR YOUR BOLT ON RECEIVER HITCHES
Heavy Duty Class 4
10,000 Lb. MTGW
w/WT Distributing
Bolt Up To Class With
High quality Workmanship

Suggested List ~~$125.87~~
SALE **$92.95**

WE'VE HOUSECLEANED OUR CORNERS AND HERE'S WHAT WE FOUND...Miscellaneous Used & Obsolete Parts:

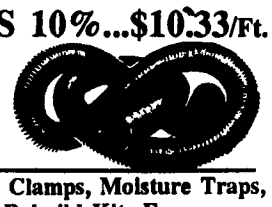
(1) 5912A Used Belt Pulley (Fits Some Case DC Tractors) ..... **Sale Price $20**
(1) Slightly Used Boom D130 Davis Backhoe (Needs Minor Welding, Good Bushings) ..... **Only $125**
(1) Set Flat Top Fenders For Case 1490-1494 Tractors (Used) ..... **Only $70 Set**
(1) New Zenith Carburetor For Huber Tractors ..... **Only $20**
(2) Slightly Used A143194 Lift Arm For 90 & 94 Series Tractor, List $391.00 ..... **Only $35 Ea.**
(1) K300401 Flat Top Fender 1190-94 Case Tractor (New Takeoff) ..... **$35 Ea.**
(1) K300403 Flat Top Fender 1190-94 Case Tractor (New Takeoff) ..... **$35 Ea.**
(22) Plastic Tubs 15wx26Lx16"H Used (As Is Condition) ..... **Make Offer**
(10) 12" 2 Groove Pulley w/1" Bore ..... **Make Offer**
(2) Used David Brown Shell Fenders ..... **Only $150 Ea.**
(2) K301003 Wheel Centers (Fit Case 1190-94 Tractor w/11x28 Rim) ..... **Only $20 Ea.**
(1) Lot Misc. Speed King Auger Parts (Belts, Motor Mounts, Clamps, Chains, Etc.) ..... **Make Offer**
(1) A57094 Lift Arm For 1030 Case Tractor ..... **Only $25**
(1) A26906 Radiator Core For Case DC Tractor, List $545.38 ..... **$125**
(3) New Take End Spout For Gehl Grinder Mixer ..... **$10 Ea.**
(1) 194222C1 Combine Sieve List $259.09 ..... **Sale Only $194.32**
(1) New A66655 Seat & Backrest Cushion Assy. (Fits 30 Series Case Tractor), List $277.55 ..... **Sale $176.95**

CASH & CARRY DAYS SPECIALS!
SEE US FOR ALL YOUR PUMP AND ACCESSORY NEEDS

MEC 8000 Pump
240 CFM @ 15" HG
Call For Special Options & Price!

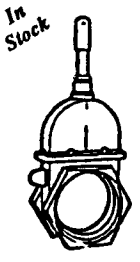
2" - 6" SUCTION HOSES IN STOCK:
- 3" Kanaflex 220PS Hose ..... List $4.70
  LESS 10%...$4.23/Ft.
- 4" Kanaflex 220RS Hose ..... List $7.25
  LESS 10"...$6.53/Ft.
- 6" Kanaflex 220RS Hose ..... List $11.48
  LESS 10%...$10.33/Ft.

PUMPERS' CHOICE! KANAFLEX 220RS HOSE CALL FOR EVEN BETTER PRICING ON 100' ROLLS!



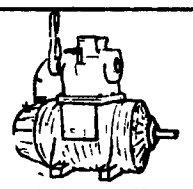
IN STOCK: Hose Couplers & Clamps, Moisture Traps, Vacuum Gauges, Rebuild Kits For Vacuum Pumps And Much More!
If We Don't Have It, We'll Do Our Best To Get It!
CHECK OUR QUANTITY DISCOUNTS ON PUMPS, HOSES AND ACCESSORIES

In Stock



4" GATE VALVE
List $90.00
SALE **$69.95**

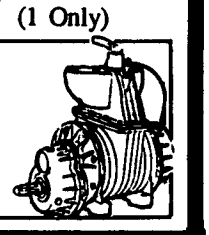
6" GATE VALVE
List $141.75
SALE **$97.50**



See Us For All Your Pump And Accessory Needs!

PB-10
1000 RPM
120 CFM @ 15" HG
List $1,409
SALE
$975.00
(1 Only)

BPJ3
540 RPM, 70 CFM @ 15 HG
List $995
SALE **$575**
While Supply Lasts!



3000 PSI
3/8" x 20'
Pressure Washer Hose w/Cringed Ends - $29.95
While Supply Lasts!

BINKLEY & HURST BROS INC
SALES PARTS SERVICE

133 Rothsville Station Rd
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705

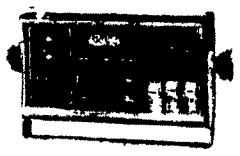
Mon-Fri 7 AM - 5 PM
Sat 7 AM - 11:30 AM
Sun Closed - Lord's Day

AFTER CLOSING
EMERGENCY PARTS DEPT. (717) 626-0855 - (717) 944-4753 - (717) 859-8763

YEAR-END SPECIALS ON STATE-OF-THE-ART DIGITAL MONITORS DURING CASH & CARRY DISCOUNT DAYS!

Eliminates Guesswork From Your Crop Farming Operation

Complete Sprayer Control at an Affordable Price!



- Automatically Controls Flow
- Compensates for Vehicle Speed
- Monitors Spray Rate (GPA)
- Measures Volume Rate (GPM)
- Measures Gallons Applied
- Measures Speed
- Measures Area Covered (Acres)
- Manual Overide for Spot Spraying
- Pressure Gauge on Console
- Individual Boom Control Switches
- Easy Installation
- Easy Calibration

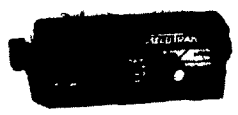
Reg. $1,045 DISCOUNT SALE PRICE **$836.00**

FLOW-TRAK MONITOR

Accurate monitoring of chemical application can significantly reduce chemical costs and insure better, more consistent results from your weed control program. The Flow-Trak Sprayer Monitor combines precise measurement with ease-of-operation. With the touch of a button you are provided with a direct readout of ground speed, distance traveled, area worked, application rate and the total amount of liquid chemicals or fertilizer applied

List $520
DISCOUNT SALE PRICE **$419.90**

REAP THE BENEFITS



Yield Trak Monitors four basic functions: ground speed, acres harvested, bushels per acre and total bushels harvested. The bushels per acre function is divided into two counters with independent resets, so you can pinpoint yields with each tank-full or measure an entire field.

Reg. $349
DISCOUNT SALE PRICE **$296.95**

CALC-AN-ACRE COUNTER

Calc-An-Acre is a state of the art acre counter that accurately calculates and displays acreage with the touch of a button It incorporates a dual counting system that makes it possible to reset and record individual fields while maintaining a running total of area worked. CALC-AN-ACRE is also a digital speedometer that provides true ground speed

Reg. $189.95
DISCOUNT SALE PRICE **$153.50**

ULTRASONIC GROUND SPEED SENSOR

Measures true ground speed - eliminates errors due to wheel slippage. Measures forward & reverse motions.

Reg. $415.00
DISCOUNT SALE PRICE **$335.15**

Performance+...THE CLEAR PICTURE

The Performance + monitor provides an exact readout of your wheel slip percentage and flashes a warning whenever your tractor exceeds a maximum acceptable limit. It also immediately and accurately shows you the effect of any corrective action — shifting gears, changing tire configuration, ballasting, tractor/implement matching, etc.

List $315 DISCOUNT SALE PRICE (1 Only) **$240.00**

SAVE YOUR HEALTH WHILE YOU STILL HAVE IT!

KASCO PROTECTIVE HELMETS

World Leaders In Helmets That Protect Lungs, Eyes & Skin Against Pesticides, Dusts, Moulds And Spores

Model	Application	List	Sale
K80S-T1	For protection when spraying pesticides in orchards and fields. Tractor (12-Volt) powered	$473.00	**$449.95**
K80S-T5N	For Greenhouse and Nursery use. Battery powered. NIOSH approved	$509.25	**$483.79**
KOMPAT 6	For use in dusty farm and industrial buildings-battery powered	$362.25	**$344.14**

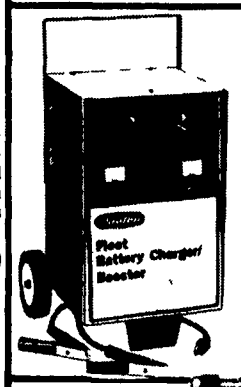
DIGITAL CASE IH LOGO WATCH - $2.95

CHORE GLOVES

Warm & Long Wearing Cotton Flannel Glove. Snug Fitting Knit Wrist

3 For $3.90

DAYTON BATTERY CHARGERS

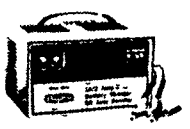


Reg. $139.50
SALE
$125.20
3Z991

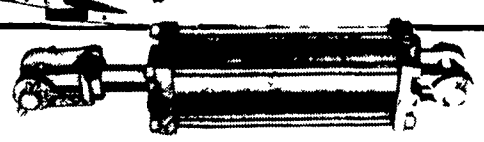
Reg. $114.42
SALE
$99.95

2Z556

Reg. $53.30
SALE
$47.97



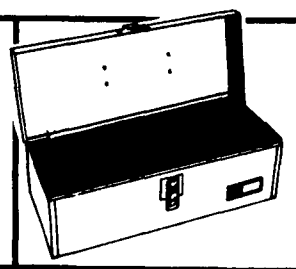
4Z578



3"x8" HYDRAULIC CYLINDER

• 3" Tie Rod • 12" Shaft

DISCOUNT SALE PRICE **$49.95**



TRACTOR TOOL BOX

Discount Sale Price

$11.99

NEED AN ENGINE OVERHAUL ON THAT IH 66 Or 86 SERIES TRACTOR w/D414, DT414, D436 OR DT436 ENGINES?

KIT INCLUDES:

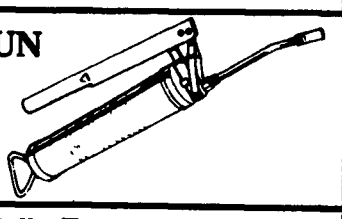
- Sleeves & Pistons
- Crankshaft Bearings
- Head Gasket Package
- Oil Pan Package

NOW IS THE TIME TO BUY THAT KIT

List $999.00 ONLY **$750.00**

GREASE GUN

DISCOUNT SALE PRICE **$7.45**



"DAYTON" Totally Enclosed Fan Cooled Farm Duty Electric Motors

	List	SALE
⅓ HP	$101 50	**$83.60**
½ HP	$107 68	**$88.68**
¾ HP	$127.80	**$105.25**
1 HP	$137.45	**$113.20**
1½ HP	$181 68	**$149.62**
2 HP	$229.45	**$188.96**
3 HP	$280.82	**$231.27**
5 HP	$395.27	**$325.50**
7½ HP	$516.61	**$425.45**
10 HP	$636.81	**$524.45**

Avoid Winter Breakdowns On Your Manure Spreader

REPLACE THAT WORN SPREADER WEB TODAY!

	SALE PRICES
• T-Bar Links	75¢ ea.
• HT 3328 Slat For Gehl	$8.85 ea.
• HT 5812 Slat For IH, Knight & Gehl	$14.15 ea.
• HT 6212 Slat For New Idea	$15.05 ea.

(Plus An Additional 5% Off On Complete Assemblies)

1 Piece SOIL SAVER SHOVEL 4"x½"

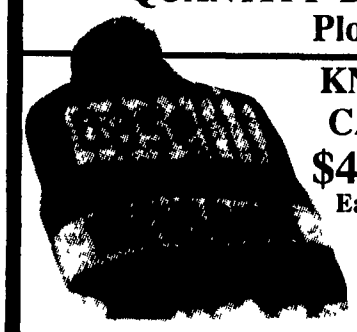
Reg. Price ..... ~~$11.95~~
DISCOUNT SALE PRICE **$9.98**

TWISTED CHISEL SHOVELS 3"x½"x22"

Reg. Price ..... ~~$9.25~~
DISCOUNT SALE PRICE ... **$6.95**

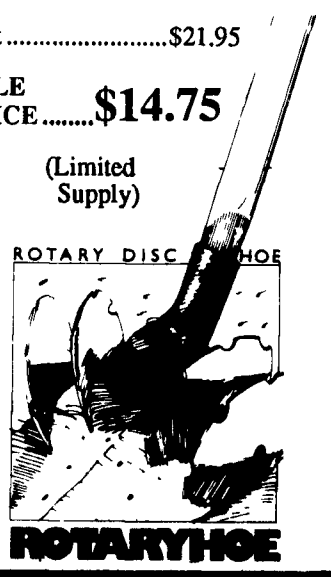
Ask Us About Our Additional QUANTITY DISCOUNT On Chisel Plow Shovels

KNIT CAP

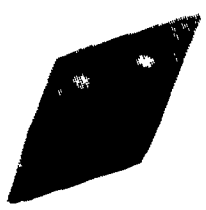


$4.95 Each

List $21.95
SALE PRICE **$14.75**
(Limited Supply)



CHROME ALLOY SOIL SAVER® POINTS



Heavy Duty, Long-Wearing

SPECIAL **$9.98**

BINKLEY-HURST BROS. INC.

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Located ½ Mile North of Rothsville
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EMERGENCY PARTS: (717) 626-0885, (717) 943-2183, (717) 859-8768

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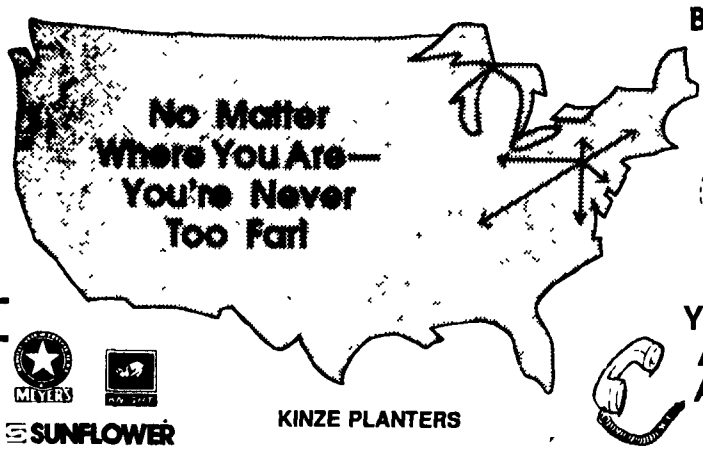
AIR FRT • B&H DELIVERY SERVICE

Parts For:

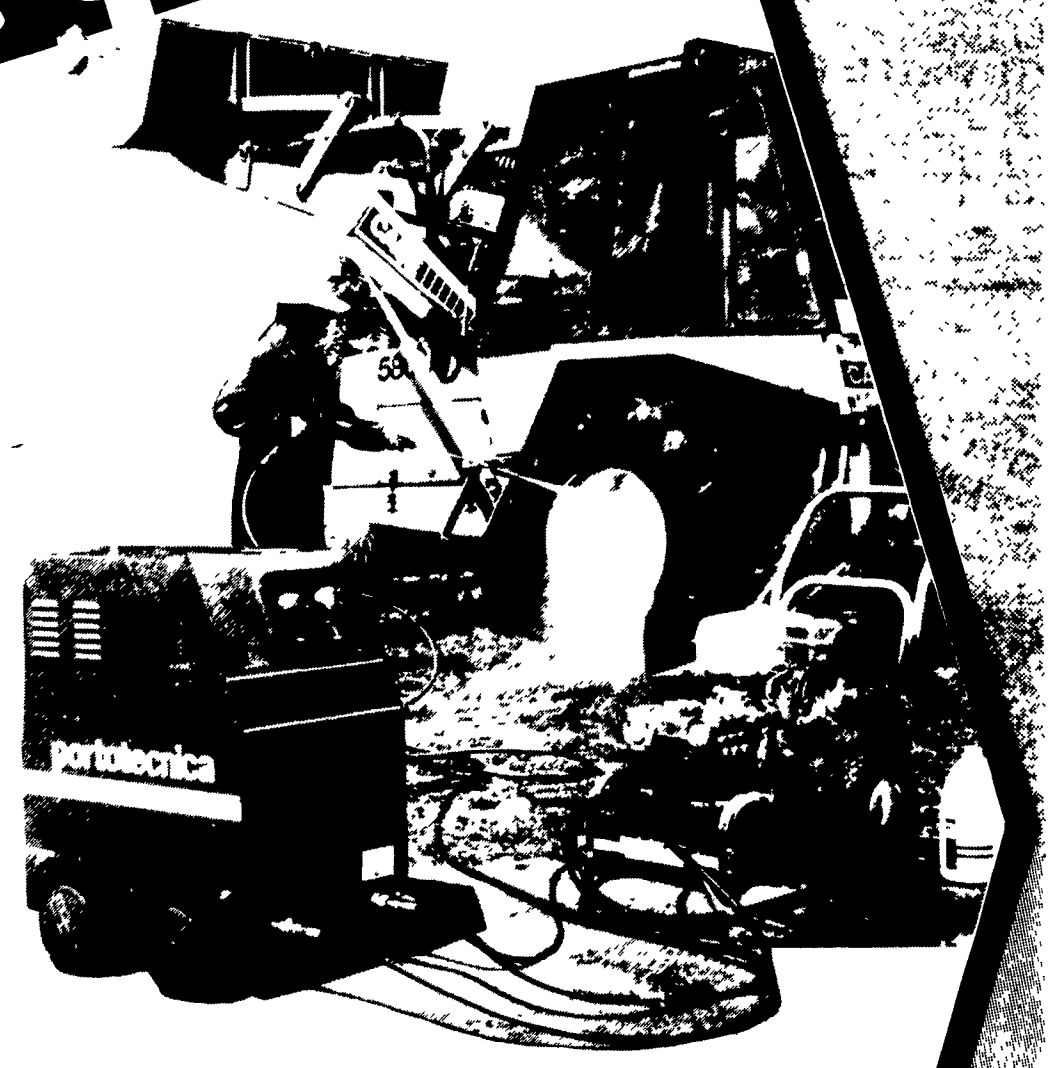
case IH
case
IH
David Brown
GEHL
Eager Beaver TRAILERS
MOYER
SUNFLOWER
"BETTER-BILT"
KINZE PLANTERS
FLUSKY
And Much More!



Busy As A Bee?

Your Parts Are Just A Phone Call Away!

LOOK WHAT'S HOT



The FIRE-BOX Model FB-2900 shown is connected to an ordinary cold water gasoline engine power washer. It is heating the water to 194 F for easy removal of dirt, grease, oil film, and grime. A detergent is also being applied with the heated water for rapid degreasing.

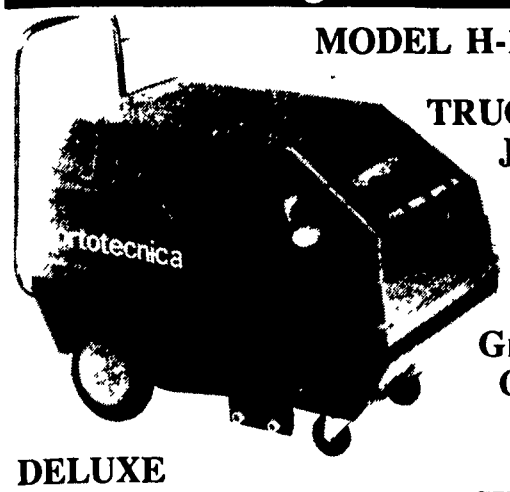
BINKLEY & HURST BROS. INC. - PROVEN DISTRIBUTORS OF FARM EQUIPMENT - JOIN FORCES WITH PORTOTECNICA/ NORTHEAST, A LEADING MANUFACTURER OF QUALITY DEPENDABLE CLEANING EQUIPMENT.

December Is "Cash And Carry" Days At Binkley & Hurst - So Come Out And See The Best In Quality Equipment At The Lowest Prices!

DECEMBER CASH & CARRY DAYS

You Bring The Cash - We Will Make The Deal You Can't Walk Away From!

MODEL H-1500M

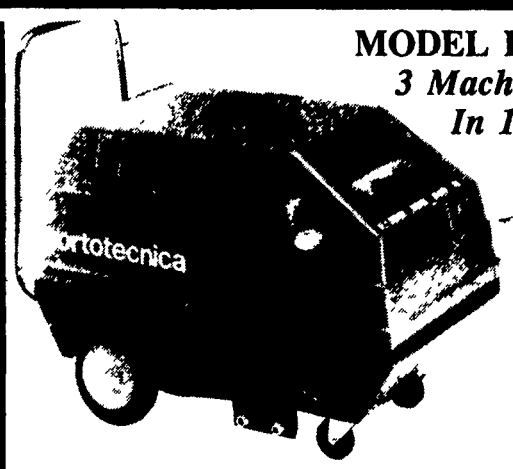


TRUCKERS Just In Time To Clean Your Grease & Grime!

DELUXE HOT WATER POWER WASHERS

PSI	GPM	MOTOR	HOT or COLD
1500	3.4	3.0 HP 220 1/ph	Your Choice w/1 Machine

MODEL H-2000
3 Machines In 1

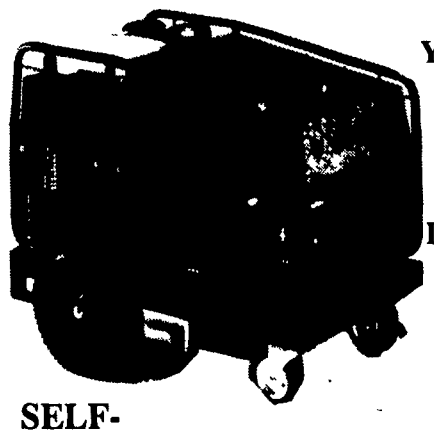


Price Too Low To Publish!

DELUXE COMBINATION POWER WASHER

PSI	GPM	MOTOR	HOT, COLD, STEAM
2000	4.0	5.0 HP 220 1/ph	Your Choice w/1 Machine

PORTOTECNICA RUGGED, PORTABLE MODEL SC-2505



You Need To See This Unit To Appreciate Its Heavy Duty Quality!

SELF-CONTAINED PRESSURE WASHER

PSI	GPM	ENGINE	HOT or COLD
2500	5.0	Honda 11 HP	Your Choice

MODEL 150 STEAM CLEANER

SPECIAL $1,075

STRICTLY STEAM

PSI	GPM	MOTOR	STEAM
100	150 GPH	½ HP 115 V	This Will Cook Your Goose!

SUPER SAVINGS!

Gauge & Adjustable Pressure

PSI	1200
GPM	2.2
MOTOR	2 HP, 115V
PUMP	Interpump Oil Bath Ceramic Plunger

ONLY $425

Both Units Have Gun And 30' Hose

1500	PSI
3.0	GPM
5 HP, Honda	MOTOR
Oil Bath Ceramic Plunger	PUMP

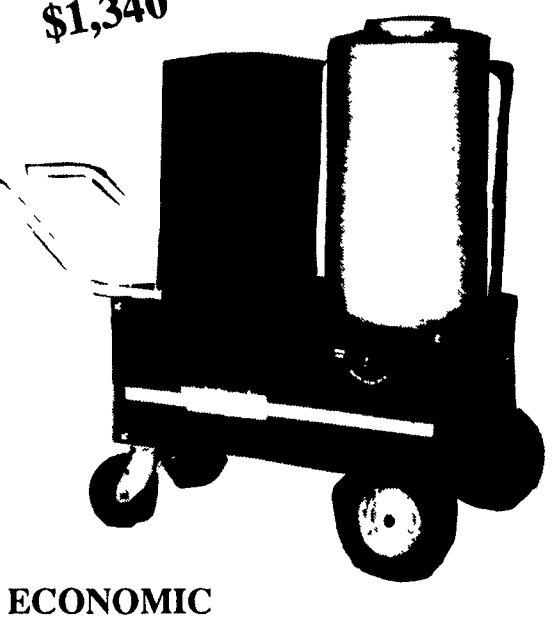
ONLY $749

Gauge, Adjustable Pressure, Complete

Now's The Time!

MODEL 5325CS

SPECIAL $1,340



ECONOMIC COMBINATION MACHINE

PSI	GPM	MOTOR	HOT, COLD STEAM
1000	2.0	1½ HP 115 V	Your Choice 3-in-1

You Need To See This Unit To Appreciate It!

HEAVY DUTY COLD WATER WASHERS FOR OUT ON THE JOB!

GEAR DRIVEN GASOLINE COLD WATER WASHER

PSI	2200 to 3500
GPM	3.5 to 6.0
Gasoline	Honda & Briggs

SPECIAL $1,150

List $1,665

MODEL G-1600HC Use With Fire Box For Hot Water

GEAR DRIVEN GASOLINE POWER WASHER

PSI	GPM	ENGINE	PUMP
1600	3.5	5 HP Honda	Cat

MODEL FB2900

HOT BOX

FIRE BOX HOT WATER MODULE

Accomodates 2900 PSI At A Flow Of 4.5 GPM Adjustable To 194° F	Make Your Cold Water Washer A Hot One!

Outstanding Features Rarely Found On Other Machines

- ☑ **MULTIPLE SPRAY PATTERN NOZZLE** One pressure nozzle delivers all spray patterns from 0° up to a 60° pattern.
- ☑ **FIXED NOZZLE FOR APPLYING CHEMICALS** No need to change nozzles to apply chemicals with Northeast's *Injector System. The System* includes two fixed nozzles-one for blasting, the other for applying chemicals.
- ☑ **QUALITY THAT LASTS** There simply isn't a finer power washer than those produced by Northeast Industries. We give the best price, consistent with the finest quality, service and warranty.
- ☑ **PREFERABLE GEAR DRIVE** Eliminate horsepower loss caused from belt slippage. No belts, pulleys or guards to adjust or replace. Test proven as the most efficient and economical system.
- ☑ **OIL ALERT-OILGARD ENGINE PROTECTION** Shuts engine off automatically when crankcase oil level is low.
- ☑ **DUSTLESS SANDING WITH OPTIONAL WET SANDBLASTING ACCESSORY** Combines high pressure water and sand for dramatic stripping of troubled surfaces.
- ☑ **STANDARD FEATURES** - HONDA OHV ENGINES WITH OIL ALERT PROTECTION - ONE YEAR HONDA ENGINE WARRANTY PROTECTION - TWO-YEAR CAT PUMP WARRANTY PROTECTION - HEAT-GARD FOR PUMP PROTECTION

- SALES
- SERVICE
- PARTS
- ACCESSORIES

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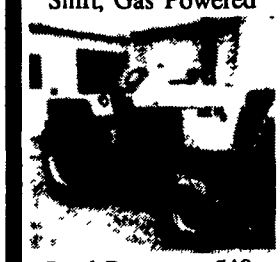
Sunday Closed - Lord's Day

CASH & CARRY DISCOUNT SALE - GET A SUPER YEAR-END DEAL!

★ CHECK OUR SELECTION AND SAVE ★

1981 Case 850B 6 Way Dozer w/ ROPS, 2700 Hrs., UC 70% - ~~$22,900~~ **CASH $21,900 Or Lease For $736/Mo.***

Case 770 Power Shift, Gas Powered



Dual Remotes, 540 PTO, UT 2069 **$3,950** ***A Good-Starting Wintertime Tractor For The Short Hop Chore Jobs Around The Farm In The Cold!***

Case 730 Diesel Loader Tractor Eagle Hitch - ***Come & See!***

ONLY $2,950

1982 Case 586D Forklift, 6000 Lb., 21' Mast, Side Shift & Tilt **CASH $15,900 Or Lease For $535/Mo.***

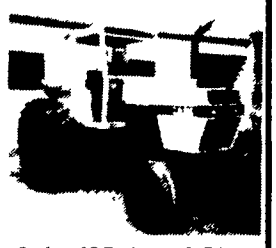
Case 580C, Cab, Std. Hoe - $13,900 **BUY AS IS FOR ONLY $11,850 Or Lease For $399/Mo.***

Case 1845B Diesel Uniloader, 1985 Model, Big 12:00x 16.5 Tires, 73" Dirt Bucket, UT 1866 - Used In Our Machinery Yard And Shop! **$11,900**

1988 Case 580K, 4x4 w/Cab, Std. Hoe, 559 Hrs. **CASH $36,500 Or Lease For $1,227/Mo.***

Case 580SE, Cab, Std. Hoe, 1649 Hrs. **CASH $22,500 Or Lease For $756/Mo.***

Like New 160 HP 1983 Case 2390

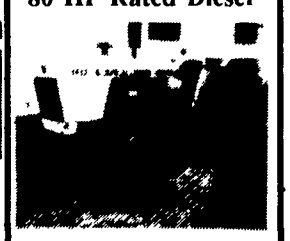


Only 685 Actual Hrs., Power Shift, 20.8x38 70% - **GET THIS LIKE NEW TRACTOR FOR ONLY $23,900**

Save $$$ On A Low Hour Used Uniloader

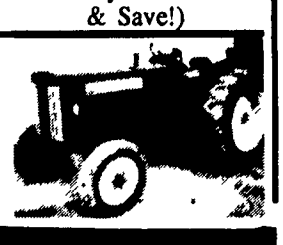
Case 1845C Diesel 51 HP Uniloader w/ Large Flotation Lug 12:00x16.5 Tires UT 2075 - 1986 Model **$14,800** UT 2074-1985 Model **$14,250**

Power Shift Case David Brown 1412 80 HP Rated Diesel



12 Speed Transmission Consisting Of 4 Automatic Shifts And 3 Ranges, 3 Pt. Hitch, 2231 Hrs, UT 2076, Good Straight Tractor **CASH & HAUL ONLY $4,950**

IH B414, 35 HP Gas Tractor, 1075 Hrs., Good Tires, UT2072 **$3,800**



SAVE $1,000

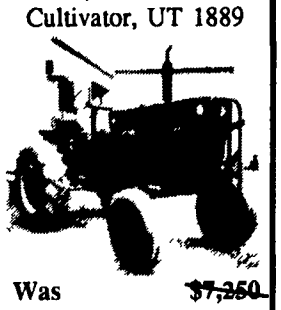
How About A Good Clean 150 HP Case Tractor w/Power Shift?

Reconditioned To Field-Working Condition, 18.4x38 w/Duals WAS ~~$11,900~~ CASH & HAUL DISCOUNT ONLY **$10,900** ***Eligible For 11% Financing Or Waiver Till April 1, 1990 Or Special Lease w/Purchase Option****

IH Industrial Model 2424 Loader Tractor, Gas Powered, 3 Pt. Hitch, 14.9x24 Rear Tires, 540 PTO, UT2062 ONLY **$3,700**

IH 674 Row Crop Diesel Tractor, Wide Front w/Telescopic 3 Pt. Lower Hitch Arms, UT 2065 **$6,750**

Less Than 500 Hrs. On This IH 274 27 HP Diesel Offset Tractor, 3 Pt. Hitch, PTO, 1 Row 3 Pt. Cultivator, UT 1889



Was ~~$7,250~~ CASH & CARRY DISCOUNT - 1,300 HAUL AWAY NOW FOR ONLY **$5,950** (New Offset Tractors Cost Around $10,000 So Buy This Unit & Save!)

SAVE $400

IH Model 130 Offset Tractor, In Good Condition, Turf Tires & Woods Belly-Mount Mower, Plow And Extra Set Of Ag Tires

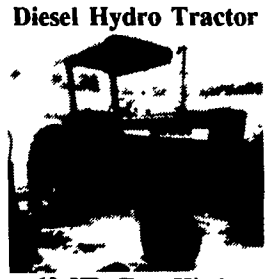
~~$3,350~~ CASH & HAUL AWAY FOR ONLY **$2,950** ***Don't Miss This Quality Outfit!***

SAVE $1,000

IH 544 Diesel w/Rebuilt Fuel Injection Pump, Narrow Front, w/Model 2000 Loader w/60" Bucket, In Good Condition, UT 1900

Was ~~$5,950~~ NOW **$4,950**

Good Clean IH 656 Diesel Hydro Tractor



60 HP, Fast Hitch, Dual Remotes, Engine Overhauled 1000 Hrs. Ago, Hydro Rebuilt **$5,495**

John Deere 455D With 4-in-1 Bucket

Was ~~$20,800~~ SPECIAL **$19,800** Financing Or Lease Purchase Options Available* Come & Test Try This Machine Now!

An Ideal Snow Removal Machine w/Cab & Heater

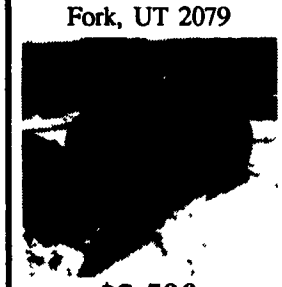
John Deere 410 TLB, Cab, Std. Hoe ~~$12,500~~ CASH **$11,900** Or Lease For $400/Mo.* ***MAKE OFFER!***

SAVE $700

John Deere 3010 Tractor Loader Backhoe

Rebuilt Final Drive Was ~~$6,500~~ Less $700 CASH & CARRY PRICE **$5,800**

John Deere 70 Skid Loader, Rops Cage, 25 HP Engine, 66" Bucket & 48" Manure Fork, UT 2079



$3,500 OR BEST OFFER!

Good Used Gehl 3000 Skid Loader

UT 2033, 1978 Model, Approx. 25 HP, New Engine 400-500 Hrs. Ago, 60" Bucket **ONLY $3,500 FOR THIS QUALITY HYDROSTATIC DRIVE MACHINE** ***No Reasonable Offer Refused! Let's Make A Deal Now!***

SAVE $200

Gehl 4400 Hydro-static Drive Skid Loader w/Ford Gas Water-Cooled 4 Cylinder In-Line Engine

Good 60" Bucket UT 2056 SPECIAL ~~$4,600~~ ***Don't Miss This Bargain HAUL AWAY NOW - LESS $200!*** ***PAY ONLY $4,400***

SAVE $1,000

Farmall 656 Hydro-static Drive, Gas Powered, One Owner

Overhauled 800 Hrs. Ago., w/Loader, UT 1887 Was ~~$4,795~~ NOW **$3,795**

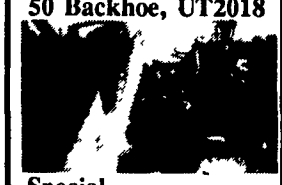
Allis Chalmers 7060 Cab Tractor Rated 161 PTO HP

1978 Model 540-1000 PTO, Power Shift Trans., Good Running Tractor, UT 2068 - ***Eligible For 11% Financing Or Waiver Till April 1, 1990**** - **$9,250 Or Special Lease w/Purchase Option***

Allis Chalmers Wide Front Tractor Model CA, Hydraulics, 3 Pt. Hitch, Like New 11.2x24 Rear Tires, New 6' 3 Pt. Scraper Blade, Tractor In Very Good Condition- ***Come & See!*** **$2,850 For Tractor And Blade Or Best Offer!**

Allis Chalmers 840 Wheel Loader, 1¼ Yd. Bucket, Cab, Detroit Engine, Tires 90% w/Snowplow Attachment In Addition To Bucket **CASH $16,900 Or Lease For $568/Mo.*** ***Make Offer!***

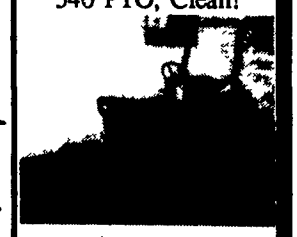
Buy As Is And Save $2,000 Massey Ferguson 50 Backhoe, UT2018



Special Only ~~$4,900~~ **YOU HAUL AWAY FOR ONLY $2,900 As Is**

Liftmaster Forklift, 5000 Lb. 28' High, IH 6 Cyl. Engine, Good Tires - ~~$9,800~~ **CASH $8,900 Or Lease For $302/Mo.***

L245H Kubota Diesel Tractor, 22 HP, 317 Hrs., 3 Pt. Hitch, 540 PTO, Clean!



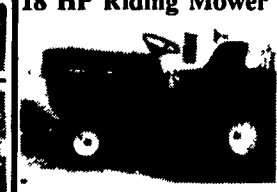
$6,500

Very Clean 9N Ford

New Brakes & New Exhaust System **$2,450 OR BEST OFFER!**

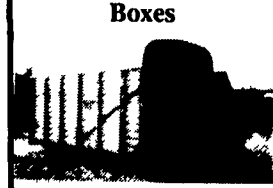
SAVE $400

18 HP Riding Mower



Twin Cylinder Motor With 42" Mower Deck WAS ~~$1,095~~ NOW HAUL AWAY FOR ONLY **$695**

(2) New Forage Boxes In Stock At $100 Off See Us For Meyers Forage Boxes



Model 518AL 6x16 3 Beater & Roof List Price Over $5,450 **Our Reg. Price $4,975** Box Alone, No Undercarriage **Less $100 Means You Pay $4,875**

NOTICE! If You Are A Plumber Or Electrician, You Should Not Be Without This Powerful Compact Backhoe & Dozer. Ideal For Water & Electric Lines With 16" Trenching Bucket - **CASH & HAUL AWAY DISCOUNT - SAVE $2,000!** 1987 Model TB800 Takeuchi Powered By 18 HP Yanmar Diesel, Tough Rubber Tracks Making It Ideal To Work On Asphalt & In Lawns, Etc. Also Has Dozer Blade Which Really Works For Back Filling. This Machine Can Rotate 360° For Tremendous Maneuverability. WAS ~~$15,900~~ (New Machines Over $30,000) YEAR-END SPECIAL **$13,900**

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Located ½ Mile North of Rothsville
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Sun. Closed - Lord's Day

AFTER 5 PM
EMERGENCY PARTS DEPT. (717) 626-0885 (717) 933-4753 (717) 859-8768

*** RESIDUAL LEASE SUBJECT TO CREDIT APPROVAL.**

IF THERE IS A NEW PLANTER ON YOUR LIST OF EQUIPMENT NEEDS — LOOK NO FURTHER!!!

KINZE OFFERS MORE THAN A DOZEN CONFIGURATIONS! ONE IS SURE TO MEET YOUR NEEDS!

FROM 4 ROW: THREE POINT & PULL TYPE

Introducing a revolution in quality planter design... the **new KINZE SERIES II Planters.** All the options, all the capabilities you'll ever need in a single planter, plus the most efficient, precision placement planting technology in the field.

The new KINZE Series II Planters introduce an exciting, cost efficient, innovative modular design concept that offers you total flexibility in planting options. It's the most versatile planter in the field today with:

- single frame planters that can split rows
- single frame planters that include fertilizer options
- single frame planters that convert to double frames at anytime...and give you both split rows AND fertilizer options
- planter drive systems that are totally integrated, and easy to modify or add to when row spacings change
- the uncompromising quality, the patented extras and the convenience built in to give you the most trouble-free planting you've ever experienced.

KINZE Series II Planters are not just new models. They introduce a whole new way of thinking in planting efficiency and savings to you.

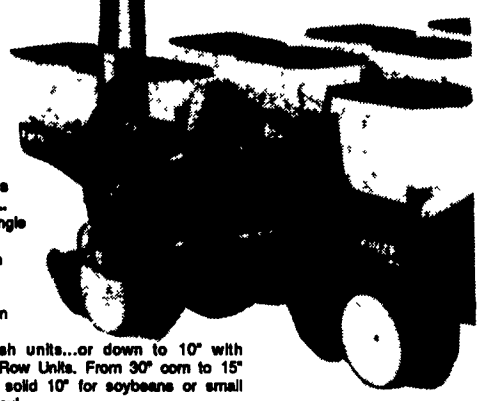
With KINZE's Single Frame Planter you can plant 30" corn...and minutes later, convert to 15", even 10" row spacings for beans and other small grains.

Or, set it up with liquid or dry fertilizer options instead of push units and save the extra trips and expense of other fertilizer application systems.

Or, you can add the front-mounted Double Frame attachment and do it all—standard rows, fertilizer and split rows. All with the same planter, same drive components, same drive system. Without sacrificing one ounce of quality KINZE construction.

The new KINZE Series II Precision Placement Planters. More planting options. More fertilizer options. More spacing options. A smoother, more dependable drive system. Like no other planter in the field today!

Independent, modular wheel assemblies may be positioned on the frame to accommodate various row spacings down to 28"...even on the single frame.



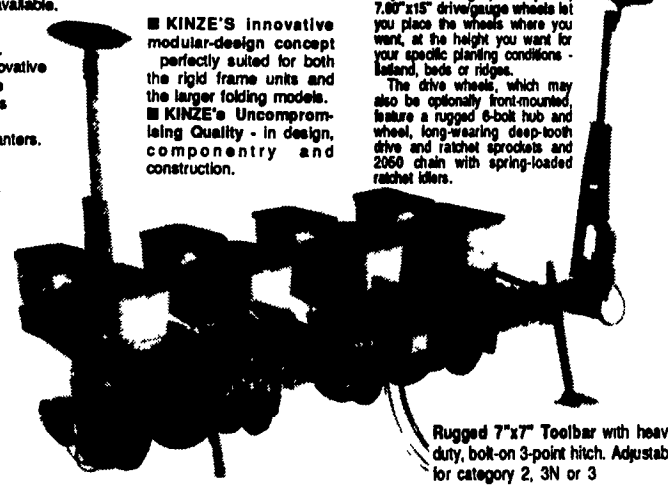
Row spacings down to 10"... even on the single frame! That's right! You can reduce row spacings in minutes. Down to 15" with standard push units...or down to 10" with Twin-Pusher Row Units. From 30" corn to 15" beans...or to solid 10" for soybeans or small grains. It's easy!

Introducing... KINZE's innovative and versatile line of Series II 3-Point Mounted Planters. From 2-row through 12-row with:

- **KINZE "Precision Placement" Row Units - the most accurate and reliable technology available.**
- **KINZE'S innovative modular-design concept perfectly suited for both the rigid frame units and the larger folding models.**
- **KINZE'e Uncompromising Quality - in design, componentry and construction.**

Adjustable-height, clamp on, 7.60"x15" drive/gauge wheels let you place the wheels where you want, at the height you want for your specific planting conditions - flatland, beds or ridges.

The drive wheels, which may also be optionally front-mounted, feature a rugged 6-bolt hub and wheel, long-wearing deep-tooth drive and ratchet sprockets and 2050 chain with spring-loaded ratchet idlers.



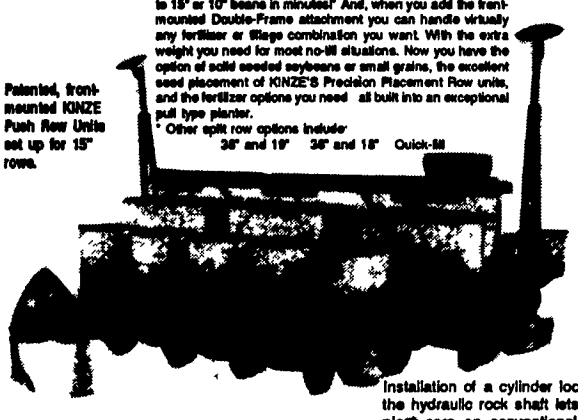
Rugged 7"x7" Toolbar with heavy-duty, bolt-on 3-point hitch. Adjustable for category 2, 3N or 3

TO 6 ROW: PULL TYPE II

Double-Frame Versatility! The ultimate in planter versatility! Gives you the capability to split rows and switch from 30" corn to 15" or 10" beans in minutes!* And, when you add the front-mounted Double-Frame attachment you can handle virtually any fertilizer or tillage combination you want. With the extra weight you need for most no-till situations. Now you have the option of solid seeded soybeans or small grains, the excellent seed placement of KINZE'S Precision Placement Row units, and the fertilizer options you need all built into an exceptional pull type planter.

*** Other split row options include:**
30" and 15" 30" and 15" Quick-fill

Patented, front-mounted KINZE Push Row Units set up for 15" rows.



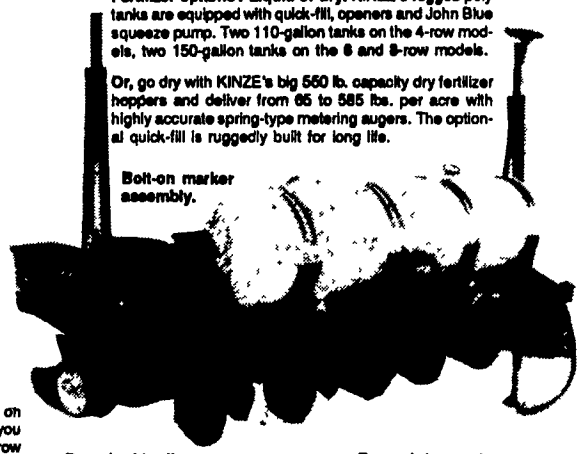
Rugged 5"x7" front tool bar for double frame set ups.

Installation of a cylinder lock on the hydraulic rock shaft lets you plant corn on conventional row spacings without removing the push units...and gives you higher ground clearance in transport.

Fertilizer options? Liquid or dry. KINZE's rugged poly tanks are equipped with quick-fill, openers and John Blue squeeze pump. Two 110-gallon tanks on the 4-row models, two 150-gallon tanks on the 6 and 8-row models.

Or, go dry with KINZE's big 550 lb. capacity dry fertilizer hoppers and deliver from 65 to 585 lbs. per acre with highly accurate spring-type metering augers. The optional quick-fill is ruggedly built for long life.

Bolt-on marker assembly.



Best double disc fertilizer opener in the industry.

Rugged, heavy-duty 7"x7" steel tubing in the frame

IF YOU NEED A BEAN PLANTER - LOOK NO FURTHER!

We've Got A Super Deal For You!

Heavy Duty Planters For Corn & Beans

Plant Your Beans With This Kinze Heavy-Weight Champion

When You Buy **KINZE** *You Pay Less For More Weight!*

★ 6 Row 30" Spacing

- Dry Fertilizer
- Corn Meters
- Soybean Meters
- Monitor
- Markers
- Insecticide

THIS 1989 UNIT IN STOCK - ONLY $12,500 CASH IN DECEMBER!

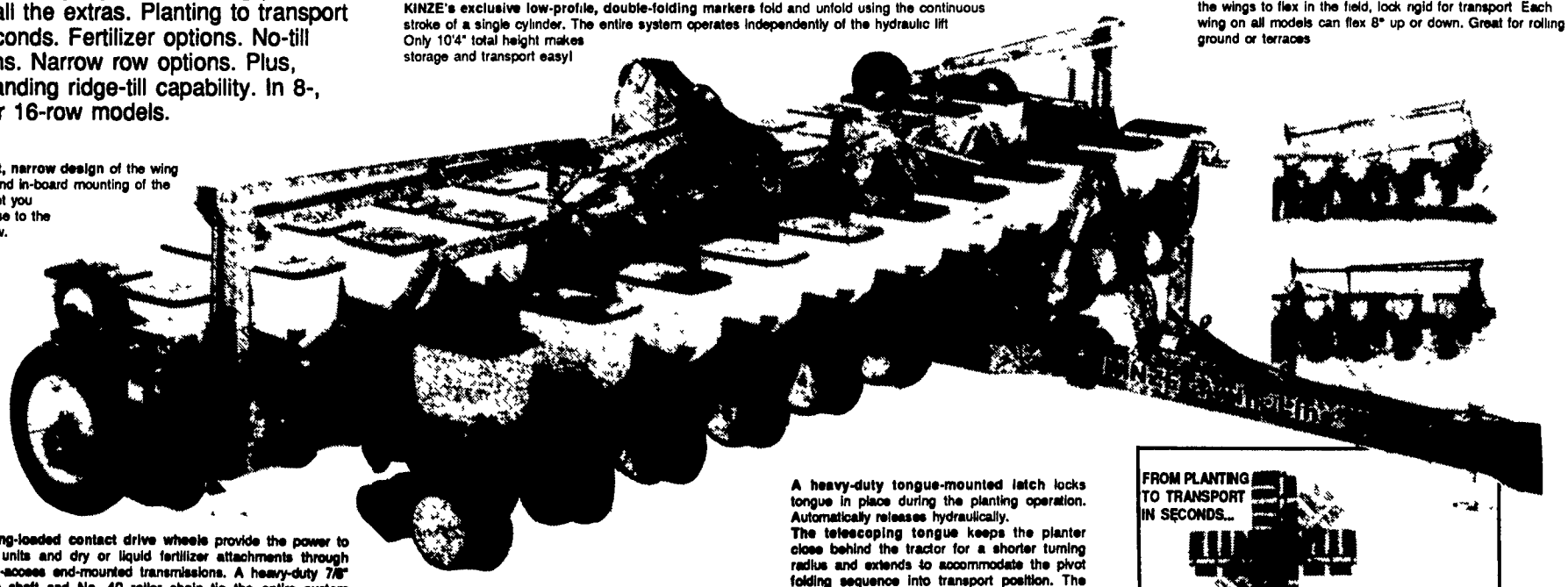
TO 16 ROW: ECONO-FOLD & TWIN-LINE

Meet the big, hydraulic folding planter with all the extras. Planting to transport in seconds. Fertilizer options. No-till options. Narrow row options. Plus, outstanding ridge-till capability. In 8-, 12- or 16-row models.

KINZE's exclusive low-profile, double-folding markers fold and unfold using the continuous stroke of a single cylinder. The entire system operates independently of the hydraulic lift Only 10'4" total height makes storage and transport easy!

Wings flex for uneven terrain. Hydraulic cam locks allow the wings to flex in the field, lock rigid for transport Each wing on all models can flex 8" up or down. Great for rolling ground or terraces

Compact, narrow design of the wing wheels and in-board mounting of the marker let you plant close to the fence row.



Spring-loaded contact drive wheels provide the power to row units and dry or liquid fertilizer attachments through easy-access end-mounted transmissions. A heavy-duty 7/8" drive shaft and No. 40 roller chain tie the entire system together. Extra precision-cut plated sprockets give you more combinations than ever before. And rates are easy to change... no tools required. Clean, simple design. Easy to operate. Easy to maintain.

Out-board mounted wing lift/drive wheels eliminate an extra wheel track in the field. Help gauge row spacing...without increasing the overall width of the planter. Compare!

With twin tool bars and patented KINZE push units, you can set your row spacings down to 15", 18", 19"...or set it up for liquid or dry fertilizer attachments.

Master slave lift system. Trouble-free design.

Precision Placement! You want early seed germination. KINZE "Precision Placement" Row Units deliver...with the finest technology in the field for seed-to-soil contact. Spring-loaded parallel arm suspension gives you all the flexibility you need. Each unit is independently adjustable. Double disc openers and V-closing wheels create the perfect environment for early seed germination. Precision placement. Every time. rugged, molded fiberglass seed boxes carry up to 1.6 bushels of seed. Also available with a 70 lb. capacity insecticide hopper...or a combination herbicide/insecticide hopper with center-mounted aluminum plate divider.

A heavy-duty tongue-mounted latch locks tongue in place during the planting operation. Automatically releases hydraulically.

The telescoping tongue keeps the planter close behind the tractor for a shorter turning radius and extends to accommodate the pivot folding sequence into transport position. The "Y" tongue (pictured) may be used to equip your Twin-Line II with interplant push units, or dry or liquid fertilizer attachments. An optional narrow "T" tongue may be used for fertilizer in special applications.

A transport latch post, mounted on the front of the tongue, supports and locks the planter in place during transport.

Plenty of ground clearance. Positive balance also keeps weight on the hitch in both planting and transport.

Outstanding transport stability in a big capacity planter! Transport widths as narrow as 11'2"...depending on row widths and equipment used. Transport wheels track on the same line as your tractor duals.

FROM PLANTING TO TRANSPORT IN SECONDS...

It's easy! Hydraulic/electric controls let you lock the wings rigid extend the telescoping tongue, raise the planter frame to transport height, and rotate the planter into transport position

ECONO-FOLD PLANTER

- The accuracy and consistency of precision-placement planting
- The efficiency and speed of 8- and 12-row capacities.
- The simple economics of mechanical folding for transport
- KINZE combines'em all into the most cost-efficient, big system planter in the field.

AND IT'S EASY TO FOLD!

Yes, all by yourself... manually. KINZE's design-engineered, easy-pivot hinge and balance make it easy. A simple transport pin locks the wings in the folded position. A heavy-duty eye-bolt locks and unlocks the hinge assembly in the planting position. (The wrench stores right on the tongue.) It's that easy! You're ready to plant or transport...in seconds.*

*** On 12-row models, mechanical locks secure wing lift wheels prior to folding for transport.**

BINKLEY & HURST BROS. INC.

SALES PARTS SERVICE

133 Rothsville Station Rd.
Lititz, PA 17543
Located 1 Mile North of Rothsville

(717) 626-4705

Hours Mon-Fri ... AM - 5 PM
Sat ... AM to 12 AM

Mon-Fri 7 AM - 5 PM
EMERGENCY PARTS ... 626-4555 ... After Business Hours

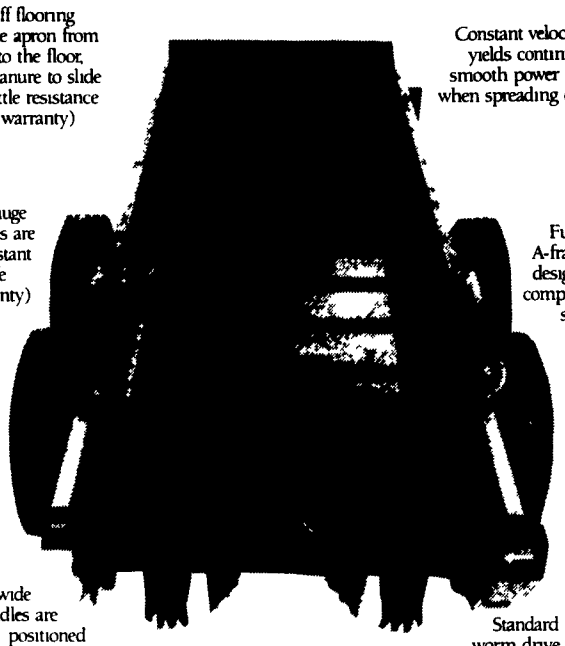
GEHL® Machines That Make Sense

Even when it's empty,

Gehl-Tuff flooring prevents the apron from freezing to the floor, allowing manure to slide out with little resistance (10 year warranty)

Constant velocity pto yields continuous, smooth power transfer when spreading on turns

Durable 12 gauge Gehl-Steel sides are corrosion resistant for long life (10 year warranty)



Full length A-frame to axle design provides complete torsional support

Extra wide beater paddles are symmetrically positioned to deliver wider more even spreads

Standard two speed worm drive transmission is completely protected by a polyethylene shield which won't rust or dent

it's loaded.

GEHL - The New Leader In Box Spreaders

More Value For Your Dollar!

All These Models In Stock And Ready To Towaway:

- Gehl Model 135 Spreader, Single Axle, No End Gate, Graetz T-Bar Web, Approx. 150 Bu. Capacity
  $2,990 Less $78 For Cash
  Towaway Means You Pay - ONLY $2,912
- Gehl Model 175 Spreader, Single Axle, Hydraulic End Gate, Approx. 200 Bu. Capacity, Splash Guards And Rails, Graetz T-Bar Web
  $3,995 Less $100 For Cash
  Towaway Means You Pay - ONLY $3,895
- Gehl Model 250 Spreader, Single Axle, Hydraulic End Gate, Splash Guards And Rails, Graetz T-Bar Web
  $4,775 Less $127 For Cash
  Towaway Means You Pay - ONLY $4,648
- Gehl Model 325 Spreader, Tandem Axle, Hydraulic End Gate, Splash Guards And Rails, Graetz T-Bar Web Chain For Additional Strength, 371 Bu. Capacity
  $6,390 Less $170 For Cash
  Towaway Price Means You Pay - ONLY $6,220

To Come (May Be Here By The Time You Read This Ad)

- Gehl Model 425 Spreader, Tandem Axle, Hydraulic End Gate, Splash Guards And Rails, Top Upper Beater, Heavy Duty Graetz T-Bar Web
  $7,570 Less $200 For Cash Towaway Price Means You Pay ONLY — $7,370
  For A Big 485 Bushel Spreader!

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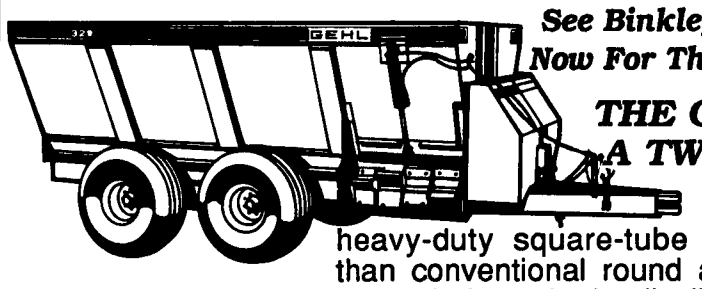
After 5 PM
Emergency Parts Dept. (717) 626-0885 (717) 933-4753 (717) 859-8768

Stop In For A Cash Or Lease Towaway Price During Our Cash & Carry Discount Days And Save $ $ $ $



See Binkley & Hurst Bros., Inc. Now For The Spreader You Need!

THE ONE SPREADER FOR A TWO-SPREADER FARM

Manure from confinement housing can be quickly and easily loaded and delivered to your spreader with a versatile Gehl skid loader. The heaviest loads are no problem with a Scavanger® II manure spreader. It's built with heavy duty chain drive and rugged construction throughout. Your first glance will tell you the Scavanger® II is unlike any spreader you've ever seen.

heavy-duty square-tube auger that works harder than conventional round augers. The auger powers up and down hydraulically to prevent bridging and cut through winter freeze-ups. Variflo front, right-hand discharge gives you complete application control.

Handles All Kinds Of Manure - Liquid, Semi-Solid, Pen Packed, Even Frozen

Fewer Moving Parts, Fewer Breakdowns

See Us For All Your Manure Handling Equipment

Several Sizes In Stock!
- Model 309...1005 Gal./192 Bu.
- Model 312...1375 Gal./260 Bu.
- Model 315...1818 Gal./345 Bu.
- Model 322...2476 Gal./468 Bu.
- Model 329...3188 Gal./596 Bu.

New Gehl 3410 Diesel Skid Loader!

Designed for Performance

The 3410 is rated at 900 lbs. lift and travel speed of up to 7 mph. Bucket rollback is 32° and maximum dump angle is 35° for greater load capacity and cleaner dumping.

23 HP Water-Cooled Diesel, Tip Up Capacity Of 1800 Lbs., 8.50x15 Flotation Lug Tires, Factory List Our Special Offer Over $14,069 Dec. Only - $9,575

GEHL MODEL 5620 -

Come And See A New Gehl 52 HP Skid Loader, Diesel Powered- *Test Drive It Today!*

With 72" Bucket, 27 Cu. Ft.
Factory List Price Over $24,396

CASH & HAUL DISCOUNT DEC. ONLY PRICE - $16,900

Serviceability Like None Other In The Business Today!

Improved serviceability

The entire ROPS/FOBS structure rolls back and out of the way and locks into position for full and easy access to drive and engine components This structure is designed for easy, one-person operation. The wiring harness of the loader stays intact as well for better serviceability.

NEW GEHL 3610 33 HP SELF-LEVELING SKID LOADER

~~$15,480~~
~~$10,800~~

Price Reduced Another $400 - Now Is The Time To Make Your Deal!

Check Out A Quality Gehl

Don't Miss It!

SPECIAL OFFER ONLY

$10,400

The Last One Left At This Low Price!

GEHL® *Machines That Make Sense*

CHECK THIS LIST OF NEW GEHL MACHINERY - DEDUCT 5% OFF ALL PRICES IN THIS LIST FOR YOUR CASH & HAULAWAY PRICES!

(1) Gehl Model 1267 (12 ton) Tandem Wagon With Telescopic Hitch, 10x15 Wheels, Unassembled ..... **$1,295 Each**
(2) Gehl Model 1007 (10 Ton) Wagon With Telescopic Adjustable Tongue And 8x15 Wheels ..... **$970 Each**
(3) Gehl 3 Row Narrow Corn Head Model TR330 To Fit Most Gehl Harvesters Built In The Last 10 Years, No. 4631 ..... **$4,690**
(4) Gehl Model F7190 Bunk Feeder Wagon, No. 4780, 190 Cu. Ft., 540 PTO **$4,695**
(5) Gehl Model 1465 Round Baler Density Controlled Hard Core Center Which Builds A 45" Wide Bale And Up To 60" High Bale, Can Be Made Smaller, Up To 1000 Lbs., In Stock With Auto. Electric Twine Tie Which Allows You To Use A Tractor With Only Single Hydraulic Outlet **$10,196**
(6) New Style Gehl Model 860 Forage Harvester Basic Unit, With Metal Stop, 8 Knives Cutting Direct Into Blower Fan, 1000 RPM With Over Running Clutch Which Means Less Wear & Tear On Your Tractor PTO Brake, Also Has Hydraulic Swing Drawbar, and Hydraulic Knife Sharpener **$12,750**
(7) Gehl Model HA1210 Hay Pickup, 7 Foot **$3,295**
(8) Gehl Model TR3038 2 Row Corn Head 28"-34" Row Spacing **$3,650**
(9) Gehl 9'3" Cut Mower Conditioner Pull Type With Center Skid Shoe, Mechanic Hitch Swing And Hydraulic Lift, Setup Ready To Tow Away **$6,892**

(Factory List Over $9,963) So Come On In And Towaway

Remember! Deduct 5% Off All Prices Shown In This Box!

TOMORROW - GONE BEFORE YOU KNOW IT. 1989 - GONE BEFORE YOU KNOW IT.

It's time to think about closing out another year...
TAXES...BUDGET CRUNCH...BUSINESS EXPENSES
...And you really need new equipment to finish out the years work.

SOLUTION

BINKLEY & HURST BROS. has your solution. New equipment now, when you need it without using up your budget and substantial savings on those year end taxes.

HOW?

Lease your new or used equipment purchase...save on your 1989 Tax Return...Stretch your budget.
For the best way to acquire equipment now! Contact **Binkley & Hurst Bros. (717) 626-4705 TODAY!**

DON'T WAIT UNTIL TOMORROW!

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When It Comes To Fast, Safe Handling Of Your Forage & Vegetable Crops, You Need To Contact Binkley & Hurst Bros. Inc. And Find Out Why Richardton Is Your Answer!

— *NOTE!* —
No Need To Unhitch And Rehitch This Dump Wagon When Chopping With A RICHARDTON ...
THINK ABOUT THIS!

The Safety Of Using Trucks On Our Crowded Highways Today Is Much Better Than Swinging Tractor And Wagon Setups

Not Only Does RICHARDTON Handle Forage Crops, But They Have Models Available For Specialty Crops Such As Vegetables, Etc.

FORAGE
HAYLAGE
CHAFF
STRAW
TOMATOES
CUCUMBERS
SWEET CORN
SEED CORN
EAR CORN
PEAS
BEANS
CARROTS
SUGAR BEETS
GRAIN

COMPARE THESE FEATURES AND OPTIONS

Simple hydraulics allows one valve to operate the lift and stabilize cylinders. Center plumbing means less hose length and easier coupling.
The basic box is heavy-duty steel, welded seams, and reinforced for even more strength.
Standard offset hitch adjusts in 5-inch steps to lengths from 6'3" to 7'11". To allow for different row crop spacings, you can offset either right or left, 5, 7½, 10, or 12½ inches.
Rub rails offer more protection to vehicles when approaching, during dumping cycle, and when departing.
Stabilizer cylinders hydraulically lock on to axle to hold wagon rigid during dump cycle.
Galvanized roof features vent insert for straight-through air flow.

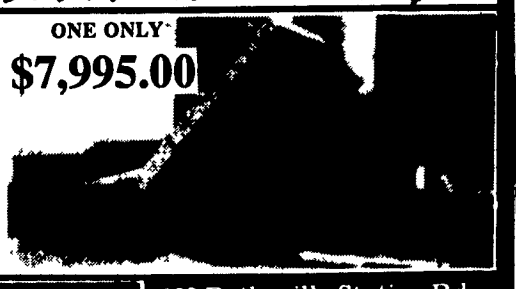
Make Your Operation Safer • Use Year Round • Variety Of Crops • All Field Condition • Operate In Wet And Muddy Conditions

RICHARDTON

BEST PRICE OF THE YEAR ON REMAINING RICHARDTON INVENTORY - $8,295 No Trade F.O.B.

WE HAVE ONE DUMPING STATION CONVEYOR BOX IN STOCK!

ONE ONLY
$7,995.00



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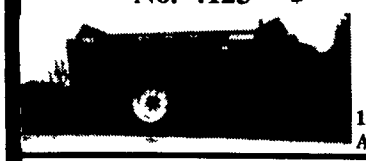
CASH & CARRY DISCOUNT PRICES ON A FEW TIRES IN STOCK:

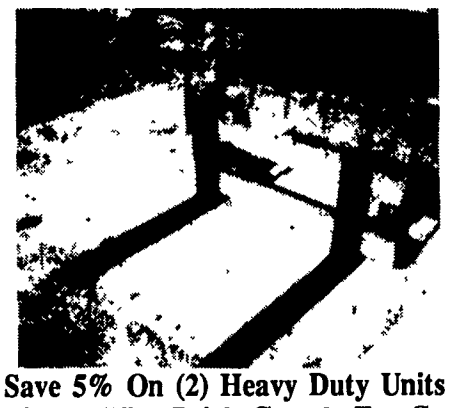
(1) 20.8x38 8 ply MDG Bias available (Not in stock)	$456	(4) 1000x16 3 Rib, 8 Ply	$79
(2) 18R34 8 Ply w/Tube, Radial	$425	11Lx15 3 Rib, 8 Ply	$80
(1) 18.4x30 6 Ply	$280	9.5x15 3 Rib, 6 Ply	$65
(2) 550x16 4 Ply	$38	11Lx16 Labor Tread 10 Ply	$95
(1) 1100x16 4 Rib, 8 Ply	$105	6.50x16 3 Rib, 6 Ply	$41
(4) 1100x16 3 Rib, 8 Ply	$98	12x16.5 Skid Loader, 8 Ply	$120
		10x16.5 Skid Loader, 6 Ply	$80

Special Cash & Carry Discount Fob Offer On A New Gehl Model 309 No. 4125 Scavenger I Spreader Towaway ~~$5,675~~



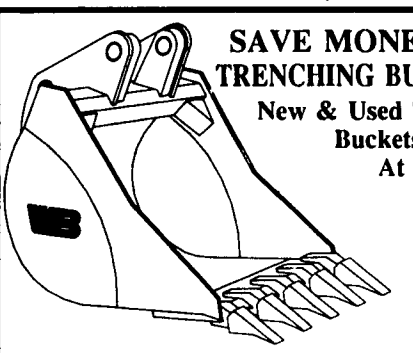
1 Only At **$5,325**

WE SELL PALLET FORK ATTACHMENTS FOR ALL POPULAR MAKE SKID LOADERS



Save 5% On (2) Heavy Duty Units In Stock With Brick Guards For Case 1845 Uniloaders, No. 4701 & No. 4948. These Units Have Tapered Heavy Duty 36" Tines - $690 Less 5% Discount

SAVE MONEY ON TRENCHING BUCKETS!
New & Used Trenching Buckets In Stock At Cash And Carry Discount Prices!



(1) Used 15" Case - Davis Model D-130 Hoe Or D100 Trenching Bucket UM 1357 ... **$56**
(2) New 12" Trenching Buckets To Fit Case Backhoes 580-680, Heavy Duty Models By Werk-Brau See Our Parts Dept. Now Only 2 Available S/N 18836, S/N 18834, Reg. $613
....**Cash & Carry Price Only $490 ea.**
(3) New Case-Davis 16" Trenching Bucket NC 2358, Was ~~$344~~
.....**Cash & Carry Price Only $165**
(4) Used 12" Trenching Bucket For John Deere UM 1496 Was ~~$350~~.....**Now Only $185**
(5) 24" Case 580 Trenching Bucket UM 1469 Was ~~$350~~.....**Now Only $285**

We Are Your Full Line Dealer For New Werk-Brau Trenching Buckets For Small Backhoes To Large Excavators At Discount Prices, See Our Parts Dept. Today & Save $ $ $

MANURE RUBBER SCRAPER FOR BUCKET OR 3 PT. ATTACHMENT

- Large Capacity
- Save Time
- Save Fuel & Energy
- Reduce Wear On Your Concrete Floors & Curbs

ONLY **$475** each

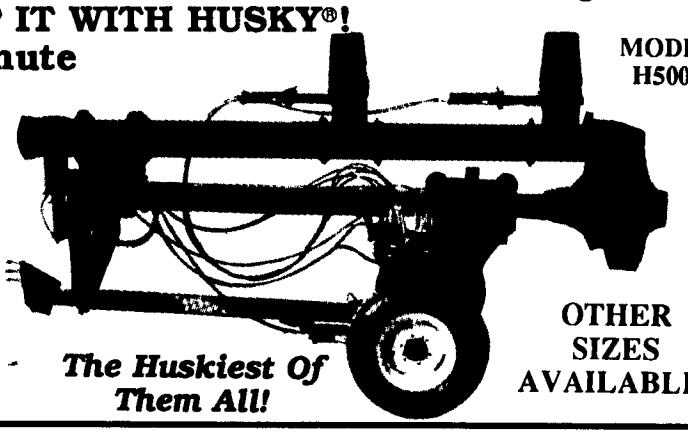
Also Available:
3 Pt. Swivel For Push Or Pull -
ONLY **$585** each

AFFORDABLE HUSKY PUMPS WORK BEST! DON'T OVERLOOK QUALITY!
MANURE, PUMP IT WITH HUSKY®!
20 Tons Per Minute

MODEL H5000

Can be changed from "pumping" to "agitating" at full speed

See Binkley & Hurst Bros., Inc. Now For Pumps & Tankers.
Also Replacement Pumps In Stock For Your Tankers At Discount Prices



The Huskiest Of Them All!

OTHER SIZES AVAILABLE!

If You Are In The Market For A Transport Mixer Feeder That Really Works - See Binkley & Hurst Bros. Inc. Now-We Have A Super Deal For You!

IN STOCK GEHL MODEL 7210

210 Cu. Ft.
Ready To Work!

Length	
Mixing Box	120 (3048)
Overall	187 (4750)
Width	
Mixing Box	66 (1676)
Overall-Conveyor up	93 (2362)
Overall-Conveyor down	112 (2845)
Height	
Mixing Box	55 (1397)
Overall	84 (2134)
Weight - lbs. (kg)	5250 (2384)
Struck Capacity-cu ft. (m^3)	210 (5.95)
Side Panels	12 ga.
End Panels	12 ga
Trough	3/8 (9.5)
Lower Augers	16x3/8 (406x9.5)
Upper Augers	16x1/4 (406x6.4)
Bearings	- - -
Conveyor	
Chain	C55
Width	36 (914)
Discharge Height	44(1118)
Drive System	- - -
Scale Weighbar (truck mount & stationary units use a 4-point system)	3 Pt.
Tires	16.5Lx16.1 6-ply

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WITH ALL THE POWER OUTAGES WE SEEM TO BE HAVING HERE OF LATE - YOU SHOULD HAVE YOUR OWN ELECTRIC PLANT! A LITTLE MONEY BUYS A LOT OF POWER! DEDUCT 10% FOR CASH & CARRY YEAR-END DISCOUNT DAYS!

EF1600

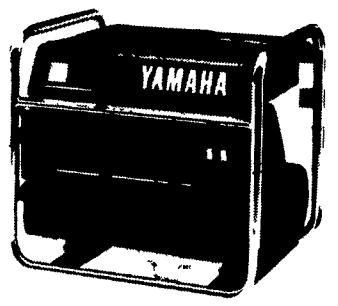
Brand new and state of the art, this efficient, OHV-powered generator has all front controls, and a larger fuel tank and muffler for up to 12.5 hours of quiet operation.

Specifications

Generator	
Frequency	60 Hz
Rated/Max AC output	1400/1600 watts
Rated AC current	11 7 amps/120 volts
DC output	12 volts/10 amps
Dimensions (LxWxH)	207 x 16 3 x 18 3 in
Dry weight	86 lbs
Engine	
Type	Overhead valve (OHV) air-cooled
Displacement	121 cc
Starting	Recoil
Ignition	Electronic
Fuel tank capacity	3 2 gal
Noise level (Ave @ 7 m)	66 dBA

$699 Less 10%

EF3800



This brand-new, highly-efficient OHV generator gives you a long list of features, including dual (120/240) voltage and an oil level warning/ engine shutoff system.

Specifications

Generator	
Frequency	60 Hz
Rated/Max AC output	3300/3800 watts
Rated AC current	27.5A/120V 13 8A/240V
DC output	12 volts/10 amps
Dimensions (LxWxH)	23 3 x 19 2 x 21 0 in
Dry weight	150 lbs
Engine	
Type	Overhead valve air-cooled
Displacement	247 cc
Starting	Recoil
Ignition	Electronic
Fuel tank capacity	4 9 gal
Economy idle	Switch, auto control
Noise level (Ave @ 7 m)	70 dBA

$1,279 Less 10%

These Units Have Yamaha Engines Which Are High Quality, Quiet, Smooth Running And Economical -*Come On In & Save 10% NOW!*

Always Check With Binkley & Hurst Bros. Inc. For All Your Tractor Needs - *We Are Your CASE IH Dealer*

SEE US FOR YOUR TRACTOR NEEDS FROM 18 H.P. TO 400 H.P.

We Stock Quality Case IH Equipment At The Right Price, With Parts & Service Support After The Sale.

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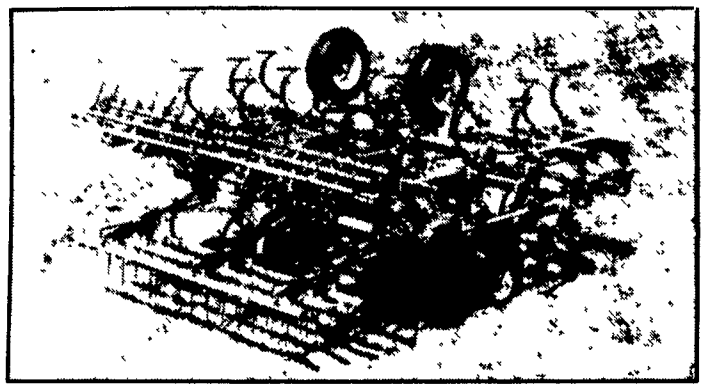
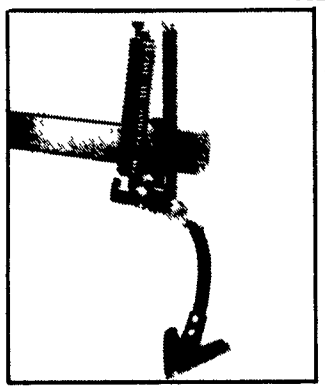
SUNFLOWER MFG. *PROVIDES THE QUALITY YOU DEMAND*

FIELD CULTIVATORS -
Flat Fold From 18'1" to 26'3"

NEW 22' DEMONSTRATOR WITH MIDWEST BUSTER BAR -

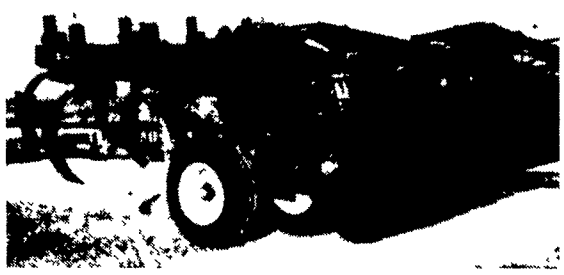
$9,750 F.O.B.





COULTER CHISELS

8'9" thru 18'9"



4211 TRASHMULCHER MODEL

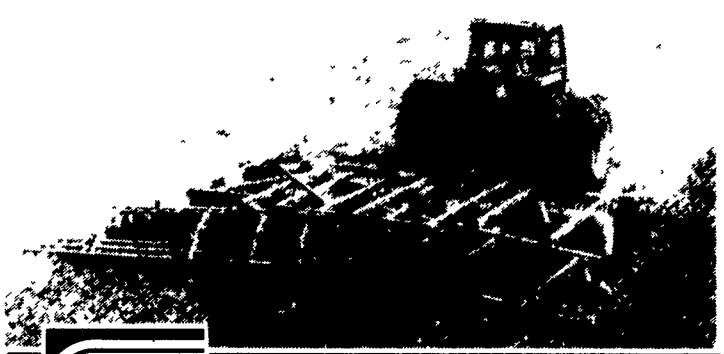
SPECIFICATIONS:

DESCRIPTION	4211-7	4211-9	4211-11	4211-13	4211 15
WORKING WIDTH	8 9	11 3	13 9	16 3	18 9
NO OF SHANKS	7	9	11	13	15
NO OF COULTER BLADES	14	18	22	26	30
TRANSPORT WIDTH	9 8	10-11	14 3	16 2	18 8
APPROX WEIGHT RIGID SHANKS	5170	5680	6800	7310	7990
APPROX WEIGHT SPRING SHANKS	5534	6148	7365	7980	8765
NO OF SECTIONS	1	1	1	1	1
DRAWBAR H P MIN /MAX	88/131	113/168	138/206	62/244	188/280

THE DISC FOR THOSE WHO DEMAND EXCELLENCE

• IN DESIGN • PERFORMANCE • CUSTOMER ACCEPTANCE

You just can't beat this one! It's at the top of the chart in performance and at a price you can afford. Come by and let us show you just how much quality your dollar can buy!



SUNFLOWER THE VERY BEST

-10' to 32' MODELS AVAILABLE-
All Units Have C Spring Flex Hangers To Work On Rocks.
All Units Are Double Offset Design With 1¼ " Axle Shafts.
All Units Are Complete With Hydraulics.
All Units Have Forward-Mount Gauge Wheels To Eliminate Gouging And Make Perfect Leveling.

DISC HARROWS - 10'-24' MODELS IN STOCK

Pre-Season Discounts In Effect!

13' Model
Features:
- 22"x¼ " Blades
- 4 Flotation Tires
- 1¼" Axle Shafts
- 3 Year Bearing Warranty
- Hydraulically Complete

PAY TODAY & TOW IT AWAY - **$6,595**
(Quantities Limited)

THE 1200 SERIES SUNFLOWER DISC IS A PROVEN PERFORMER IN THE FIELDS OF PA, NY, NJ, MD, WVA & WHEREVER FARMERS DEMAND *THE BEST* IN TILLAGE EQUIPMENT!
Wing Models Transport At Only 12'4"!

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MISCELLANEOUS USED CASH & CARRY HAULAWAY MACHINERY SPECIALS!

(1) Better Bilt 1,500 Gallon Vacuum Tanker With 4" Hose, Single Axle Under Carriage UM 1530 ..... **$3,400**

(2) John Deere 216 Tandem Axle Forage Box (No Roof) UM1490 ..... ~~$2,350~~ **Come & Make Offer And Towaway Now!**

(3) Reconditioned 18 Foot Hutch Master 7500 Wing Disk, Hydraulic Fold Wings & Lift, Good Blades UM 1441 ..... ~~$4,295~~ **Cash Discount Price $3,800 Must See To Appreciate**

(4) Gehl Model 72 Flail Chopper Like New Condition, Chops 6 Foot & Blows In Your Wagon, Chopped Less Than 12 Loads From New, New Price Over $6,000 Was ~~$4,950~~ ~~$3,750~~ ..... **Tow Away Now For Only $3,450**

(5) 20 Foot IH Transport Model 480 Wing Disk With Earth Metal Blades UM 1445 Was ~~$2,650~~ Save $300... ..... **And Towaway For Only $2,350 A Lot Of Disk For The Money!**

(6) IH Model 475 Transport Disk 14 Foot Reconditioned UM 1458..... ..... **$2,180**

(7) John Deere Model 60H Forage Blower ~~$250~~ **$225**

(8) Save $350 On A John Deere Model 400 3 Pt. 15 Foot Rotary Hoe ~~$1250~~ Less $300... ..... **$900 Cash & Carry**

(9) John Deere Grinder Mixer Model 750, Hammers Never Turned From New UM 1478, ~~$2,950~~ **$2,650**

(10) Case IH Model 183 Row Crop 3 Pt. Cultivator, 6 Row 30" Spacing, Like New Used On 40 Acres, UM 1599, Was ~~$2,500~~ ..... **Now Only $1,850**

(11) New Holland Hay Drying Wagon Slatted Bottom & Sides, 8'x6'x16' 8 Ton Gear With Good Tires UM 1519, ~~$1,195~~ ..... **Towaway Discount Price $950**

(12) IH Model 5100 Grain Drill 21x7 With Press Wheels And Double Disk Openers UM 1528.. ..... **$3,950**

(13) IH 510 Grain Drill 24x6 Double Disk Openers, Front Grass Seed Attachment, Rear Fertilizer Gandy Type UM 1471, Was ~~$3,850~~ ..... **Cash FOB $3,200**

(14) IH Model 5100 Grain Drill 21x7 With Double Disk Openers And Press Wheels UM 1529..... **$4,250**

(15) IH Model 315 Culti-Mulcher 13'2" Working Width With Cylinder & Hoses, And Optional Scrapers On Rear Packer Rolls, Very Good Condition UM 1522 ..... **$3,750**

(16) 5 Bottom 18 White Semi-Mount Plow, All New Bottom Springs 1989, Trash Covers, Spring Automatic Reset UM 1499 ..... **$3,500**

(17) John Deere 5 Bottom 16" Plow, Spring Trip, Model 1350 or 1450 UM 1521 ..... ~~$1,750~~ **Best Offer**

(18) Ford 142 Plow 4 Bottom, Semi-Mount Spring Automatic Reset, 16" Bottoms UM 1534 ..... **$2,000**

(19) John Deere 7000 6 Row Planter, 30" With Dry Fertilizer, Cross Fill Fert. Auger, Monitor, Trash Whippers, Frame Mounted, Double Disk Openers, Good Condition UM 1516, Completely Reconditioned **$6,950**

If You Are Considering The Purchase Of A New Round Baler - Check This Like-New Case IH 8460 With Warranty Till Dec. 31, 1990 And Save $4,300!

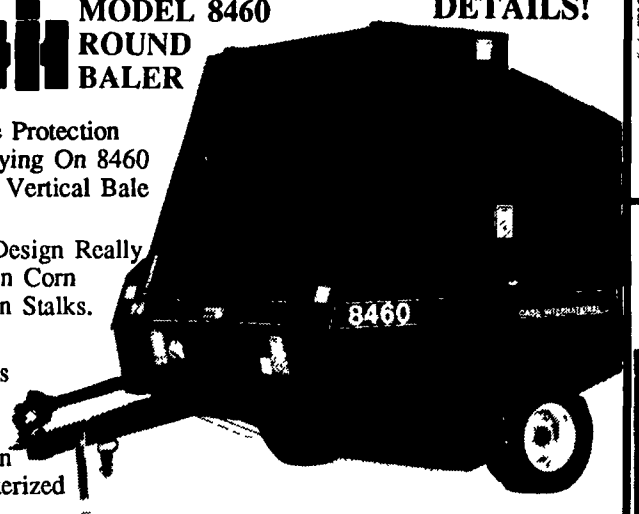
HARD CORE MODEL DENSITY CONTROLLED!

RENTAL BALERS AVAILABLE FOR CORN FODDER - CALL FOR DETAILS!

case IH MODEL 8460 ROUND BALER

- Overfill Bale Protection
- Automatic Tying On 8460
- Open-Throat Vertical Bale Chamber

Open Throat Design Really Works Great In Corn Fodder & Bean Stalks.



This Baler Has Hydraulic Lift Pickup, Large Flotation Tires, Computerized

Monitor Which Controls The Tailgate Open/Closing & Start Up Again, Variable Diameter 48" To 75" And 61.5" Wide Density Controlled Hard Core Model, Has 8 Belts 7" Wide. New Unit Over ~~$14,000~~ Less $4,300 -TOWAWAY FOR ONLY **$9,700**

Looking For A Used Flat Bed?
We Have An Air-Ride 48 Foot Spread Axle With 10'1" Bulk Head & Apitongue Floor

Only **$8,900**

Used In Our Own Fleet - Maintained & Reconditioned 1972 Fruehauf - Get A Super Lease With Purchase Option Deal & Let Your Taxes Pay For It!

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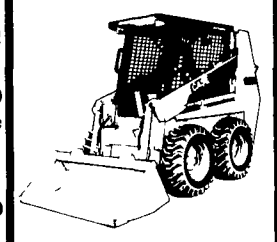
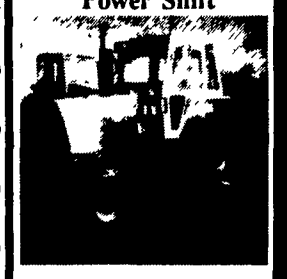
Get A Great Deal!

Just Traded Several 1835C Diesel Uniloaders With Low Hours



Stop In Soon And Take Your Pick!

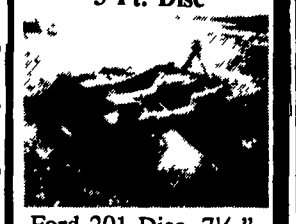
108 HP Case 1070 Cab Tractor With Power Shift



Don't Miss This Deal

ONLY **$9,850**

Just Traded - 3 Pt. Disc



Ford 201 Disc, 7½ " Spacing, 8' Cut, Good Condition, UM 1536

$450

Just Traded - 2 Bottom Rollover Plow

Ford Model 145, Good Condition, UM 1536

$895

Save $500 On A Reconditioned Good Used 12' Field Cultivator

12' IH Model 45 Vibrashank

$1,390

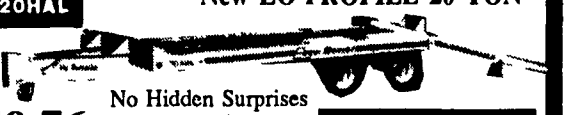
LESS $500 CASH & HAUL DISCOUNT

ONLY **$890**

Good Used John Deere 7000 6-Row Planter Consertill Heavy Duty With Frame-Mounted Coulters UM 1425 **Towaway For $5,900**

CASH & CARRY TOWAWAY DISCOUNT SALE ON NEW & USED TRAILERS! WE ARE YOUR EAST COAST HEADQUARTERS FOR ALL YOUR TRAILER NEEDS!

Eager Beaver 20HAL — New LO-PROFILE 20 TON

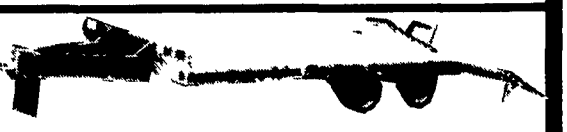


CASH & TOWAWAY A GOOD YEAR END DEAL! **$10,349.76**

Includes Federal Excise Tax Complete & Ready To Go!

No Hidden Surprises Of Options When You Buy At This Price From Binkley & Hurst!

Eager Beaver 9 TON HEAVY DUTY BRAKES 9HDB



Capacity 18,000 lbs. at 60 MPH
Trailer Weight 5,550 lbs.
Overall Length 27'6"
Overall Width 96"
Deck Length 22'
Deck Width 96"
Deck Height 33½"
Tires (8) 8.75x16.5(E)
Electric Brakes

TOWAWAY SPECIAL **$5,995**

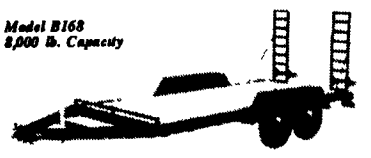
10 TON HEAVY DUTY AIR BRAKES 10HA
Capacity 20,000 lbs. at 54 MPH
Trailer Weight 5,600 lbs.
Overall Length 27'6"
Overall width 86"
Deck Length 22'
Deck Width 96"
Deck Height 33½"
Tires (8) 8.75x16.5(E)

TOWAWAY SPECIAL **$7,950**

Also In Stock (1 Only): New 9 Ton Model 9D0W, 3 Axle Trailer, Deck Over Wheels, Electric Brakes - Towaway Special **$4,600**

BUMPER TRAILERS

Model B168 8,000 lb. Capacity



Superior Quality!

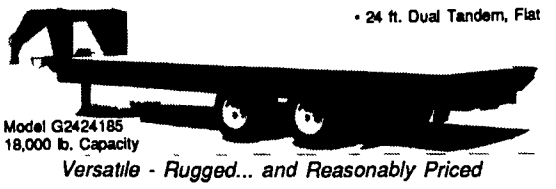
In Stock: New Tru-Line 16' As Shown - **$2,350**

TRUE-LINE offers a versatile range of Bumper Trailers - 12, 14 and 16 ft for agriculture, construction, and utility requirements. All built with the longlasting durability and safety that has become a trademark of *TRUE-LINE*. ***STANDARD EQUIPMENT:*** 2 in. Treated Pine Deck • 2-5/16" Ball Hitch (adjustable on 14 & 16 ft) • 5 ft Self Supporting Fully Adjustable Ramps • Brakes On All Wheels • Stake Pockets • ICC Running & Clearance Lights • Wiring all In Conduit • Diamond Plate Fenders • 96 inches wide

Also In Stock: New Special Construction Model RM 16', 10,000 Capacity For Only **$2,100**

Come & Take Your Pick!

• 24 ft. Dual Tandem, Flat

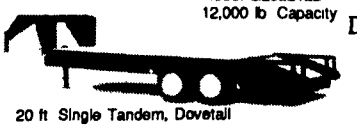


Model G2424185
18,000 lb. Capacity

Versatile - Rugged... and Reasonably Priced

Model G202212D
12,000 lb Capacity

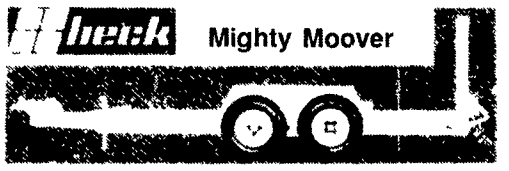
Slide in hideaway ramps standard on Flatbed Goosenecks



20 ft Single Tandem, Dovetail

Place Your Order (Not In Stock) For Quality Gooseneck Trailers Single Tandem, Three Axle, Dual Tandem (Shown) Available From 20' To 32' Lengths.

Beck Mighty Moover



We Are Your Dealer For Beck Trailers! Available With Surge Brakes

Price Reduced!! SAVE $1,000

Good Used 45' Flat Bed w/Bulk Head, Good 10.00x20 Rubber, Slider, Tandems

ONLY ~~$5,900~~

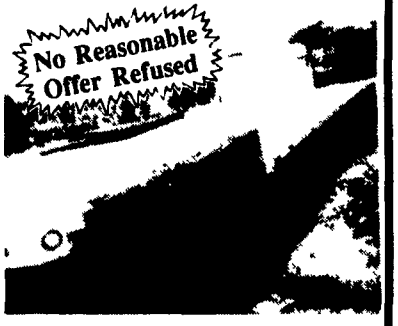
NOW ONLY **$4,900**

Available - Almost New Side Kit With Tarp & Bows

Looking For A Drop-Deck Trailer? We've Got One For You!

43 Ft. Or 48 Ft. Air Ride Suspension with 225-70R25 Radial Tires On Budd Wheels, With Rub Rails & Stake Pockets - If You Like Quality, Stop In Soon!

No Reasonable Offer Refused



Summit Master 18 Foot Streamlined Perfection

Built The Way You Want It!

- 7" Frame With Low Boy Tires 8x14.5
- 6½ ' Wide x 18 Foot Long
- Adjustable 2 5/16" Ball Hitch
- Fold-Up Ramps w/Supports When Loading
- Treated Hard Pine Deck w/Tie-Downs
- Safety Breakaway Switch w/Battery
- May Be Licensed Up To 12,000 Lbs.
- Heavy Duty Center-Mounted Parking Jack

ONLY **$2,300**
FOR THIS QUALITY TRAILER

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We Have Rolls & Rolls Of This Unique Tool in Stock - Rolls Up Like A Ball For Storage Or Can Be Hung Up — IN STOCK NOW AT 10% OFF!

Call Binkley & Hurst Bros. For Your Harrow...In Stock Now

THE **FUERST**

In Stock!

The leader for more than 30 years

THE MOST PRACTICAL, LOW-COST IMPLEMENT YOU CAN OWN!

- **Prepares Finer Seedbeds**
- **Incorporates Herbicides** (see overleaf)
- **Sheds Trash As It Works**
- **Scatters Livestock Droppings**
- **Maintains, Renovates Pastures**
- **Works In Seed, Fertilizer**
- **Maintains Tracks, Rings, Ball Golf Courses, Lawns and Parks**

From early spring to late fall you will find the Fuerst F-I-e-x-i-b-l-e Tine Harrow the most simple yet versatile tool ever developed It scatters livestock droppings, helps control parasites, increases pasture usage, aerifies pastures and turf areas; prepares seedbeds; works fertilizer and seed into new seedbeds and established sod; incorporates herbicides; maintains pastures, lawns, lanes, tracks, rings, parks, golf courses and ball diamonds. Specially designed tines f-l-e-x to cover every inch of ground while performing all types of harrowing, dragging, smoothing, floating and scarifying operations. Adjusts to all working conditions; maximum penetration, light penetration and as drag mat. The Fuerst F-l-e-x-i-b-l-e Tine Harrow can be used alone or behind plows, disks, spring-tooth harrows, seeders, fertilizer spreaders. Fuerst Harrows are easy to store, virtually indestructible, never need maintenance. No parts to grease, oil or tighten. From day to day and season to season - the Fuerst F-l-e-x-i-b-l-e Tine Harrow is a must for the progressive farmer, rancher, horse owner, contractor, grounds keeper.

FUERST FLEXIBLE TINE HARROW FIRST IN THE FIELD

These Sizes In Stock:

6 Foot	$452.00	10 Foot	$720.00
8 Foot	$557.00	12 Foot	$870.00

Remember! For Cash & Carry Discount Days You May Deduct 10% Off These Prices For Good Year End Savings!

In This Day And Age Of Reformed Tax Structures You May Save A Lot Of $ By Leasing Equipment From Binkley & Hurst Like Many Others Have!

Consider The Advantages Of Leasing
1. Leasing Provides 100% Financing
(A) With A Fixed Term
(B) With A Fixed Rate
(C) With Low Down Payment
2. Leasing Preserves Existing Credit Lines
3 Leasing Provides Another Source Of Credit
4 Leasing Conserves Working Capital
5 Lease Programs Can Provide Various Options At The End Of The Term- Examples:
(A) Return The Equipment With No Further Obligation
(B) Renew The Lease Annually For 5% Of Original Invoice Amount
(C) Purchase The Equipment For 10% Of Original Invoice
6. Leasing Allows You To Pay For The Equipment With Further Profits And/Or Savings Generated By The Equipment
7. Leasing Provides Significant Tax Advantages, Enabling Payments To Be Deducted As An Operating Expense Over The Term Of The Lease
8. Leasing Plans Available For New And Good Used Equipment

Ask Your Binkley & Hurst Sales Rep For A Good Plan NOW! Subject To Credit Approval

Before You Buy, GIVE US A TRY! And Thanks For Your Past, Current And Future Patronage!

Sincerely,
The Staff At Binkley & Hurst Bros., Inc.

BINKLEY & HURST BROS. INC.

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SALES & SERVICE
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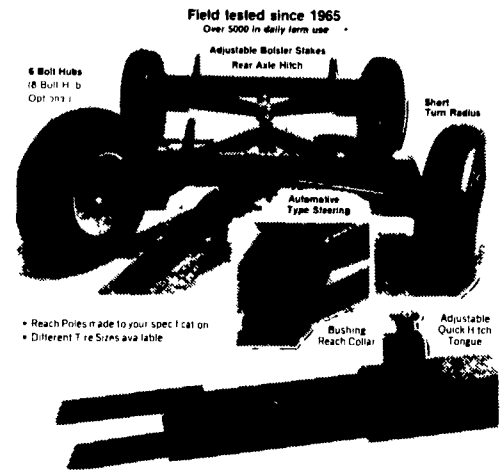
NEW HEAVY DUTY WAGON GEARS IN STOCK

Before You Buy, Check This Out And SAVE $$$!

Prices Are Right - Examples:


Field tested since 1965
Over 5000 in daily farm use
Adjustable Bolster Stakes
Rear Axle Hitch
6 Bolt Hubs
Short Turn Radius
Automotive Type Steering
• Reach Poles made to your specification
• Different Tire Sizes available
Bushing Reach Collar
Adjustable Quick Hitch Tongue

We Have Wagons From 6 Ton Economy Up To Single And Tandem Axle 12 Ton 15 Ton Heavy Duties And 12 Ton Double Reach Coupling Pole Wagons Are Also Available:

MARTIN WAGON GEARS
All Have Extendable Tongues

- 6 Ton Cap. w/Auto Tires **$490**
- 8 Ton Cap. w/11Lx15 Tires..... **$725**
- 10 Ton Cap. w/11Lx15 Tires..... **$795**
- 12 Ton Cap. w/Double Pole & Single Axle No Tires **$895**
- 12 Ton Tandem w/11Lx15 8 Ply Tires.... **$1,255**

BUY 3 OR MORE & SAVE MORE!

72" Width IN STOCK Factory List $4825 ONE ONLY! **$4,350** No. 4821

Take any rough-graded lot The Ag-Tech PRESEEDER can transform it into a flat, finished seedbed - quickly, easily!

The PRESEEDER attaches to any tractor equipped with PTO drive, 3 point hitch and remote hydraulic valve Large front rotor with heavy duty tines can be adjusted low on first pass to loosen surface and fill in holes with soil from higher areas. Horizontal angle of rotor displaces rocks and other debris into windrows On final pass the PRESEEDER can be set high for smoothing. Evenly-spaced teeth on rear roller punch into finished soil to speed germination of grass seed

Your end result: a beautifully-prepared seedbed - fine textured, even and ready for planting!

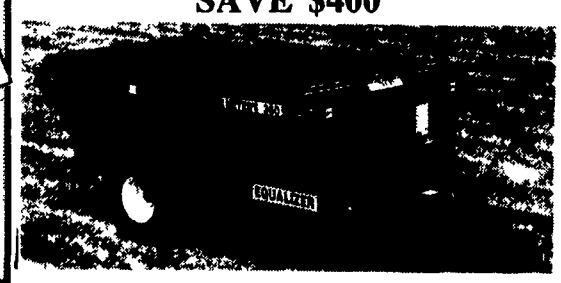
Ag-Tech Industries **PRESEEDER**

The Greenline EM-5000
POST HOLE DIGGER

Available With 9" & 12" Augers. Depth To 42". Our Newest Most Reliable Digger Backed By 25 Years of Experience

9" In Stock At $395 each
12" In Stock At $410 each
Also Several Heavy Models In Stock!

SAVE $400



New Meyers 360 1665 Gal. Slurry Spreader For 220 Cu. Ft. Of Material, Single Axle, 540 PTO

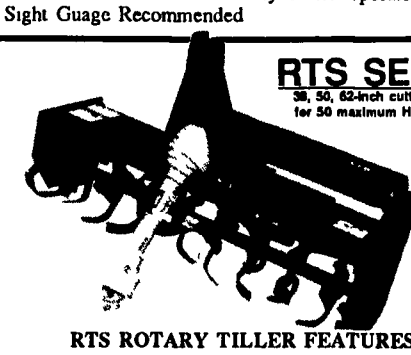
SPECIAL ONE ONLY - ~~$6,450~~
CASH & CARRY TOWAWAY PRICE - $5,990

HUSKY

Front Mount Soil Injector	4 Spring Teeth
4x4x3/8 Heavy Crosstube	Hydraulically Lowered Into Ground (Cyclo. Supplied)
Adjustable Teeth Spacing	Spring Mount Teeth Available
3" Heavy Duty Suction Hose	Exclusive No Clog Fan & Manifold System
Rocky Field Springs Are Suggested	Switch From Injection To Top Spread In Minutes
PTO or Hydraulic Drive	Hydraulic Operated Valve
Comes With Hydraulic Hoses	
Sight Guage Recommended	

RTS SERIES

38, 50, 62-inch cutting widths for 50 maximum HP tractors.



RTS ROTARY TILLER FEATURES:

- Offset capability, with driveline in line with tractor
- Solid rotors • High carbon, long-life steel blades • Tough, #80 chain drive
- 10 gauge high strength steel deck construction

Get A Good Deal - Bush Hog 3 Pt. Rota Tillers

Bush Hog Tiller 38" 3 Pt. w/24 Blades, Chain Drive	$1,155
Bush Hog Tiller 50" 3 Pt. w/36 Blades, Chain Drive	$1,290
Bush Hog Tiller 62" 3 Pt. w/40 Blades, Chain Drive	$1,390
Bush Hog Model 268 3 Pt. 8' w/Dual Wheels Rotary Mower	$2,425
Bush Hog Model 3126-02 10½ ' Pull Model Rotary Mower w/Hyd. Lift	$4,550
Bush Hog Model 3108-02 9' Pull Mower w/Hyd. Lift	$4,390
Bush Hog Model 2615 15' Batwing Mower w/Hyd. Wing & Lift, Used Tires	$7,490
Bush Hog Model 2615-03 15' Batwing Mower w/Hyd. Wing & Lift, w/6 Solid Tires	$7,885

SAVE 30% ON A SLOT TILL

If You Want To Conserve Moisture You Need To Slot Till

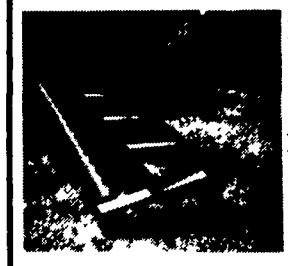
In Stock With Coulters To Cut The Trash & Heavy Duty 1.25"x32" Shanks With Heavy Duty Straight Shovels With Gauge Wheels As Shown
5 Shanks On 30" Spacing Works Only The Slot You Plant In Or Between The Row To Conserve Moisture
No. 3631 Main Frame
No. 3591 On Coulters

Total Price $2,550 Less 30% Means You Pay Only $1,785 (One Only Available At This Price - Don't Miss It!)
P.S. - Shanks Could Also Be Added For Conventional Chisel Plowing

Feeder Rack Wagons At Very Reasonable Cash & Carry Towaway Prices!

IN STOCK - COME & SEE!
21' Feeder Wagon For Winter Time Range Feeding & Pull-Type With Front Axle Steering - GET YOURS NOW!

LS Pacer 3 Pt. Landscraper 8'
A Tool That Really Works!

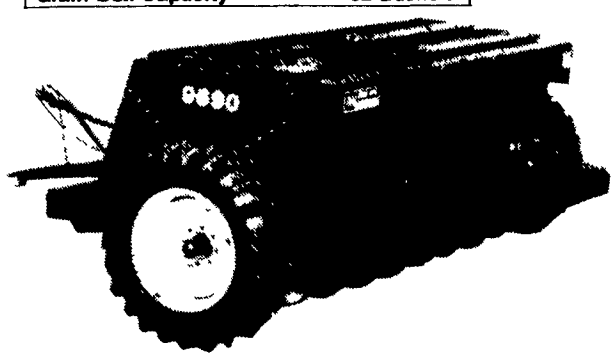


Ripper Spikes In Front, Level Blade & Rear Roller, Aggressiveness Is Adjusted By Top Link Adjustment-Model Shown Is 8 Feet Wide
No. 3600
SPECIAL ONLY ~~$795~~

Less $100 Means You Pay $695 For This Quality Tool. Also Levels Stones In Driveway, Etc.

BUSH HOG / LILLISTON NO-TILLAGE DRILLS

SPECIFICATIONS	
Model	9690
Planting Width	10'6"
Row Spacing	7"
No. Openers	18
Coulters	14" Dia Flat
Double Disc Openers	14" Dia.
Overall Height	4'9"
Overall Length	12'7"
Overall Width	13'10"
Min. Empty Weight	5500 lbs.
Max. Empty Weight	8160 lbs
Approx. Loaded Weight	10,000 lbs.
Grain Box Capacity	32 Bushels



Binkley & Hurst Is Pleased To Announce The Addition Of The LILLISTON-Built BUSH HOG No-Till Drills To Our Product Line!

Bush Hog/Lilliston No-Tillage Seed Drills are designed to operate in maximum-severe field conditions and for uniform penetration of heavy stubble and hard soils You can rely on proven quality, performance and durability—whether you select a 9670 drill with a 7'6" planting width or a big 9690 drill with a planting width of 10'6"

These rugged tools were developed for no-tillage applications of seed in one pass over unprepared land 14-inch solid coulters slice through heavy stubble and 14-inch double disc openers open a slot and place the seed Center rib gauge wheels hold the openers at the correct depth and firm soil around the seed Up to 400 pounds of down pressure can be applied to each opener Cluster gear boxes have two simple lever settings that make it easy to select any of 27 application rates

Basic features of Bush Hog/Lilliston No-Tillage Drills include ease of operation and simple adjustments, as well as heavy duty construction, mobility and effective weight distribution

Standard Equipment Includes: Double run feed cup, acre meter, weight box, parking jack, 12 4x24 bar-lug tires

IN STOCK MODEL 9690-

BUILT TO PENETRATE THE TOUGHEST STUBBLE AND SOILS.

List Price ~~$17,118~~

CASH ~~$14,850~~ *SAVE $$$*

GEHL BRUTE POWER SKID LOADER- 60 HP Diesel Engine With 4,100 Lb. Tip Up MODEL 6620

Carrying Over 2,050 Lbs. Self-Leveling Loader w/Bucket Capacity Of 27 Cu. Ft., Large 12:00x16.5 Flotation Lug Tires With Tremendous 4WD Traction-

Factory List Price Over **$29,452**

CASH & CARRY DISCOUNT PRICE

$20,900

GEHL

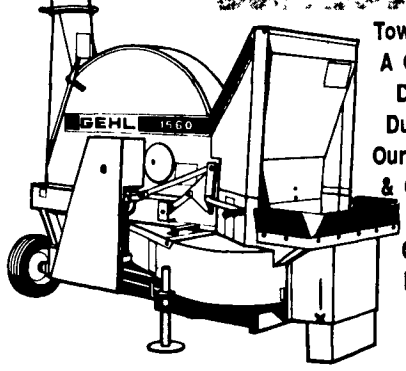
MODEL 4610 44 H.P. Diesel With Self-Leveling Loader - $13,800 Reduced For Quick Sale!

For jobs that aren't fit for a tractor We Have A Few Left At The Old Price- Don't Miss A Bargain!

For Jobs That Aren't Fit For A Tractor! You'll Like The Performance Of This Machine!

The Gehl 4610 Skid Loaders are the machines you can count on to get the job done. The more you use a Gehl Skid Loader, the better you'll like the job-tough, time saving features • Self-leveling lift action • Side mounted T-bar controls • Easy to view overhead instrumentation • Rollback cab for easy serviceability • High output hydraulics for smooth operation of a wide range of attachments • And much more See your Gehl Dealer today on how the 4610 Skid Loaders can get the job done for you

GEHL



Towaway A Good Deal During Our Cash & Carry Dis-Count Days!

Unparalleled Performers

The ultimate forage blowers are here - the Gehl 1540, 1560 and 1580 These blowers have been developed around the high capacity tradition of famous Gehl blowers In addition to unmatched capacity, these blowers boast many convenience features - swing-away blower outlet, removable tunnel covers, replaceable rim sheet liner, adjustable left axle, quick-adjust air vents, PTO storage hanger and more PUT A GEHL BLOWER TO THE TEST ON YOUR FARM TODAY!

ALL THESE MODELS IN STOCK FOR A YEAR-END DEAL!

GEHL MODEL 1540- 54" Drum, 540 PTO, 2 Units, No. 3608 & No. 3610- ~~$2,675~~
CASH & HAUL AWAY PRICE- **$2,690**

GEHL MODEL 1560- Small Drum, Direct Drive 1000 RPM Blower- ~~$3,175~~
CASH & HAUL AWAY PRICE- **$2,975**

GEHL MODEL 1580- 1000 RPM Blower, Big Capacity For High Speed 2 Min. Unloading TOWAWAY SPECIAL ONLY- **$3,590**

21" Mill With 66 Hammers Gives You More Cutting Action And Less Dust!

YOUR EFFICIENT CORN MARKETING MACHINE!

If you're feeding corn to livestock, expanding your operation, or thinking about it, consider the advantages of a Gehl Mix-All® portable grinder-mixer.

- Livestock option lets you walk your corn to market.
- Feedmaking flexibility adapts your present layout to efficient livestock feeding.
- Uniform grind, thorough mixing provide a high quality feed.
- Efficient hydraulics save work and time.

See the new model 125 (100 bu capacity) or 170 (135 bu. capacity today!

See Your Dealer - Binkley & Hurst Bros. Now!

In Stock-
Gehl Grinder Mixers With All Self-Contained Hydraulic Drives.

Stop In Now For A Special Cash & Carry Discount Deal Now!

ATHENS QUALITY TILLAGE AT 5% OFF FOR CASH & CARRY DISCOUNT DAYS-

NEW SHIPMENT OF ATHENS (FORMERLY RHINO)

ATHENS TILLAGE TOOLS ATHENS, TENNESSEE

TILLAGE EQUIPMENT *They Do It All Cut And Finish*

Deduct 5% Off These Prices!

76' MODEL DISK HARROW UP TO 111 LBS. PER BLADE -

10'3" Cut 1 Only 9" Spacing In Stock **$3,975**

11'8" Cut, 1 Only 9" Spacing In Stock **$4,880**

A Disk Harrow That Is Self-Leveling With A Flex Frame And C Clamp Flex Bearing Hangers

76 & 77 DOUBLE OFFSET DISK DESIGN

9" Blade Spacing, Some w 7½" Rear Gang Blade Spacing

Deduct 5% Off These Prices!

2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS

'77 MODEL DISK HARROW UP TO 126 LBS. PER BLADE

If you want faster incorporation, better seedbeds, and less time in the field, Athens Products R76 is the disk for you. The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go and still leave a uniform level seedbed behind.

Only 2 In Stock 11'1" Cut, 9" & 7½" Spacing **$5,190**

Only 1 In Stock 11'8" Cut, 9" Spacing **$5,270**

Quantities Are Limited- Don't Miss Yours!

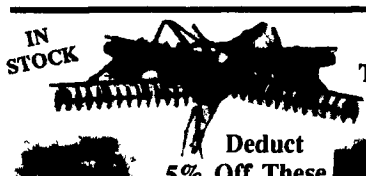
CHISEL PLOWS YOU CAN AFFORD

In Stock: Deduct 5%

- 7 Ft., 3 Bar **$1,600**
- 10 Ft., 3 Bar, 3 Pt. **$1,995**

We Also Have Various Sizes & Models Of Case IH Chisels In Stock

IN STOCK



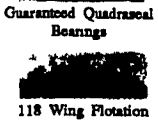
11'4" Transport Width

Deduct 5% Off These Prices *THE CHAMPIONS THAT FINISH PERFECTLY LEVEL*

118 Spring Bearing Hangers

Guaranteed Quadraseal Bearings

118 Leveling System



118 Wing Flotation

ATHENS MODEL 118 DOUBLE OFFSET DISK With Spring Bearing Hangers - In Stock w/9" Blade Spacing

15'10" Model Only $9,190

18'5" Model Only $9,995

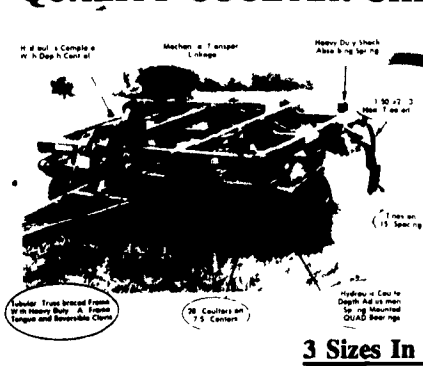
SPECIAL OFFER ON (2) 8 SHANK 3 PT. CHISEL PLOWS, 2 BAR W/HEAVY DUTY 1.25x32" SHANKS

ONLY 2 AT THIS SPECIAL PRICE- No.'s 3628 & 3629

At $1,700 each

Less 5% Cash & Carry Discount

QUALITY COULTER CHISEL PLOWS WITH HYDRAULIC LIFT COULTERS



Best Of All More Weight Less Cost The Ideal Fall Soil Saving Tool!

Take 5% Off These Prices

3 Sizes In Stock:

5 Shank, Effective Width 6'3" **$3,950**

7 Shank, Effective Width 8'9" Almost 4900 Lbs..... **$5,945**

9 Shank, Effective Width 11'3" Over 5500 Lbs..... **$6,575**

Also: One Only No. 3632 Heavy Duty 11' 4"x4" Rectangular Chisel Plow Frame, No Attachments Except A Set Of Gauge Wheels-
ONLY **$450** Less 5%

REBLADE YOUR ROTARY MOWERS- SPECIAL ON FLEX- 15 HARD SURFACE BLADES!

List $296 (Full Set) SALE **$199**

BINKLEY & HURST BROS. INC.

SALES PARTS SERVICE

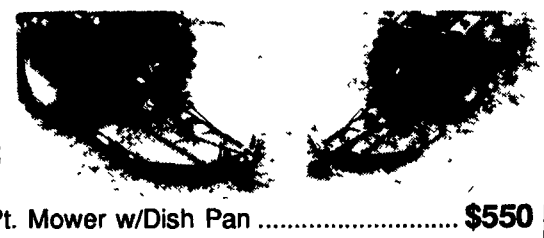
133 Rothsville Station Rd.
Lititz, PA 17543
Located ½ Mile North of Rothsville
(717) 626-4705

Mon-Fri 7 AM - 5 PM
Sat 7 AM - 11:30 AM
Sun Closed Local Dlrs

AFTER CLOSING
EMERGENCY PARTS (717) 626-0885, (717) 933-4753, (717) 859-3768

5% CASH & CARRY DISCOUNT ON ALL PRICES IN THE BOX-

QUALITY RHINO 3 PT. MOWERS



- Rhino SE4 4' 3 Pt. Mower w/Starter Jumper Dish Pan..... **$525**
- Rhino SE5 5' 3 Pt. Mower w/Dish Pan **$550**
- Rhino SE6 6' 3 Pt. Mower w/Dish Pan, Shearbolt..... ..... **$740**
  w/Slip Clutch **$820**
- Rhino SE7 7' 3 Pt. Mower w/Dish Pan **$1,325**
- Rhino Model SAT 8 8' 3 Pt. Rotary Mower w/Disk Pan, 2 Tail Wheels..... **$2,995**
- Rhino Model SR120 10' Pull Model w/Dish Pan Laminated Tires w/Front Deflector w/Hyd. Cylinder & Hose..... **$3,990**

Rhino 3 Pt. Rear Blades

- Rhino Model 900 100 HP Rating w/8' Moldboard 3 Way Adjustments **$1,225**
- Rhino Model LR 55 HP 3 Pt. 8' Mold Board, 3 Way Adjustment **$550**

Please Remember Deduct 5% From Prices Shown For Your Cash & Carry Discount Price

SEE US FOR COMPACT BACKHOE LOADER TRACTORS

BINKLEY & HURST BROS. INC.
SALES PARTS SERVICE

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Located ½ Mile North of Rothsville
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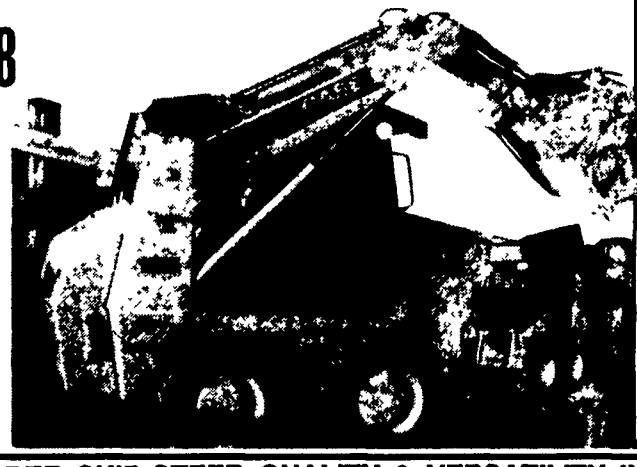
Hours: Mon-Fri 7 AM - 5 PM
Sat 7 AM - 11:30 AM
Sun Closed - Lord's Day

AFTER 5 PM:
EMERGENCY PARTS DEPT. (717) 626-0885, (717) 933-4753, (717) 859-8768

WE ARE YOUR UNILOADER DEALER WITH SERVICE & VOLUME SALES FOR A SUPER DEAL!

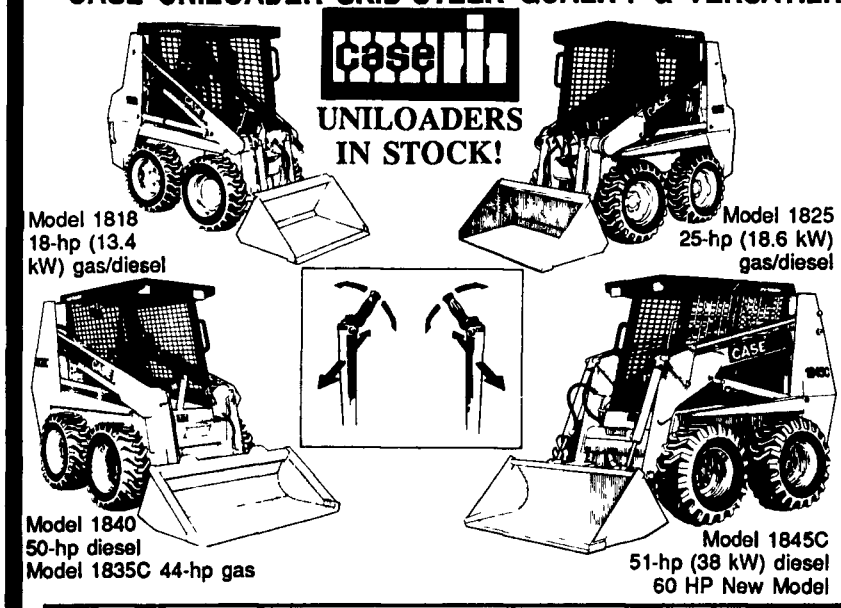
The Case 1818 & 1825 Uni-Loader Skid Steers



Get A Whole Lot More For A Whole Lot Less

More Horsepower, More Reach, More Value -

CASE UNILOADER SKID-STEER QUALITY & VERSATILITY IN 5 SIZES...



case IH
UNILOADERS IN STOCK!

Model 1818
18-hp (13.4 kW) gas/diesel

Model 1825
25-hp (18.6 kW) gas/diesel

Model 1840
50-hp diesel
Model 1835C 44-hp gas

Model 1845C
51-hp (38 kW) diesel
60 HP New Model

New Uni-Loader Skid Steers

- New power for more productivity.
- Two hand levers (no pedals) control direction, speed, all loader functions.
- Hydrostatic drive, forward and reverse.
- 4WD traction beats slippery footing.
- Great dump reach at maximum height.
- Range of operating loads: 550 to 1700 lbs.
- Construction-equipment weight and strength
- One-stop Case IH parts and service.

Case Skid Loaders Do It All!

Stop in for a "hands-on" demonstration.

Increase Your Versatility & Productivity

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Emergency Parts Dept
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717 933-4753 717-859-8768

case IH

BROUWER

Rough Terrain Forklift

- Capacity of 5,000 lbs. to 8,000 lbs.
- 63 HP Ford Diesel
- 2 or 4 Wheel Drive Models
- 10' to 28' Mast Height
- Side Shift & Tilt
- Ford Ind. Powerline w/Shuttle
- See Thru Mast

IN STOCK 6,000 lb. capacity, 21' height **w/2 wheel drive**
$756 Down With No Payment Until March 1990*
Or Cash-Only **$33,500**

ORDER 6,000 lb. capacity, 21' height **w/4 wheel drive**
$1,054 Down With No Payment Until March 1990*

*** Residual Lease- Ask About Other Finance Options**

BROUWER™
TURF EQUIPMENT LIMITED
An Outboard Marine Corporation Company

Binkley & Hurst Is Your Dealer For Brouwer Rough Terrain Forklifts

Stop In Soon & See These Heavy Duty Forklifts!

BINKLEY & HURST BROS. INC.
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See Your Dealer BINKLEY & HURST BROS. INC. For Quality Grain Handling Equipment

IDEAL FOR SMALL GRAIN & EAR CORN

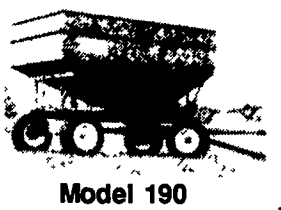
High Performance Gravity Flow GRAIN & FERTILIZER BOXES

at Discount Prices

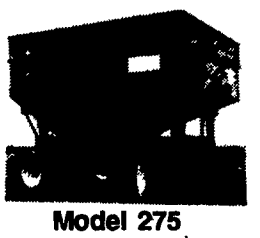
McCurdy Fertilizer Box features:

- Durable and dependable
- Heavy gauge steel construction
- Quality wheel operated door

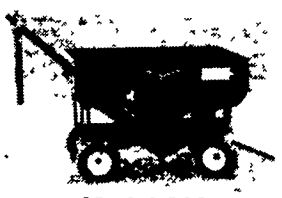
Options Available:
- 12", 15", 20" Sides
- Ladder
- Canvas Cover



Model 190



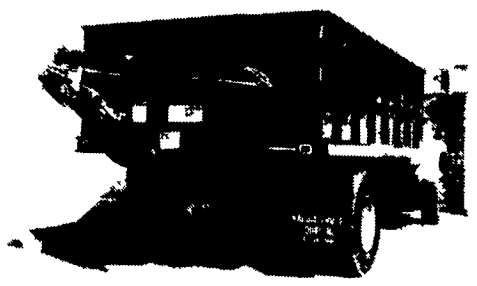
Model 275



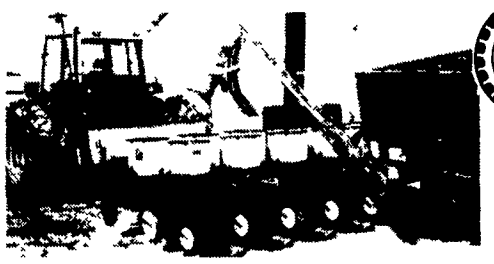
Model 230

SIZES IN STOCK
- 190 BIN
- 230 BIN
- 275 BIN
- 325 BIN

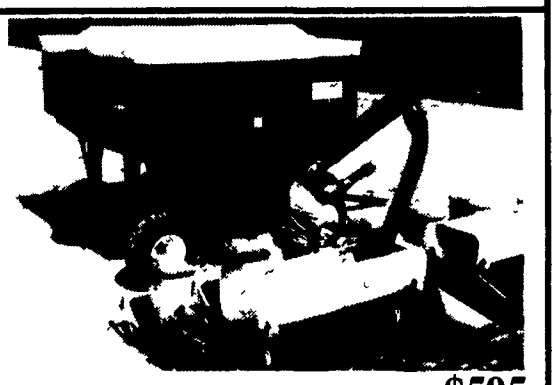
SAVE $$$ By Buying Your Fertilizer In Bulk By Using This Attachment On Your Truck



HYDRAULIC TRUCK AUGER
12' Folding & Other Sizes
ONLY $790

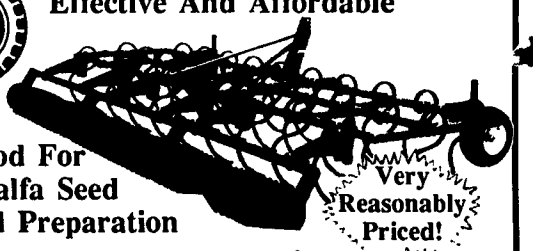


Or Pull This Gravity Bin With Auger Attachment Behind Your Pickup Truck And Fill Your Hoppers Without Lifting A Bag!



BIN AUGERS CASH & CARRY -$595
Filling Planter Hoppers
Make Your Purchase By Year-End & Save $$$ *Stop In Now!*

Get Secondary Tillage That's Effective And Affordable



Good For Alfalfa Seed Bed Preparation

Very Reasonably Priced!

Unverferth's economical new S-tine cultivator teams rugged S-tines with an aggressive roller basket for thorough secondary tillage..

BINKLEY & HURST BROS. INC.

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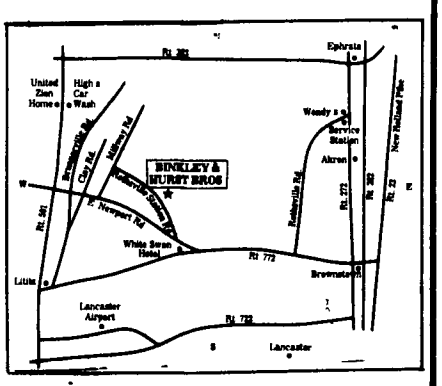
Phone: 626-4705

Your Parts Connection For Quick Service!



Call (717) 626-4705 For Daily Parts Delivery Connections And Emergency Service On INTERNATIONAL HARVESTER, CASE IH and J.I. CASE

Don't Forget Our Parts Delivery & Overnight Air Service!

Quality Products, Good Service And Fair Prices Are Year-Round At Binkley & Hurst Bros., Inc.

WE REPRESENT THE FOLLOWING ITEMS:

- Case IH Co.
- J.S. Woodhouse
- Better Bilt
- Bush Hog
- Sunflower Farm Equipment
- Gehl Company
- Todd Farm Equipment
- Cummings & Bricker, Inc.
- General Eager Beaver
- Hamilton Equipment
- Unverferth McCurdy
- Ryder Supply Co.
- Husky Farm Equipment
- Kinze Planting Equipment

AND SELL THE FOLLOWING PRODUCTS:

Case IH — FULL TILLAGE LINE • Tractors • Unloaders • Combines • Farm Loaders • Full Line Of Farm Equipment		RICHARDTON DUMP WAGONS and CONVEYOR BOXES	Unverferth McCurdy GRAVITY BINS, TRUCK AND GRAVITY BIN HYDRAULIC AUGERS, HIGH PERFORMANCE SHORT TURN RUNNING GEARS
GEHL Forage Boxes, Mix-Mills, Forage Harvesters, Forage Blowers, Skid Loaders, V Type & Web Manure Spreaders, Etc.	KNIGHT MIXER WAGONS AND MANURE SPREADERS	See Us For Used Backhoe Loader Tractors	WOODS MOWERS & BLADES
SUNFLOWER TILLAGE, HEAVY DUTY DISK HARROWS & FIELD CULTIVATORS	BUSH HOG ROTARY CUTTERS	BEHLEN CORN CRIBS	UNVERFERTH TRACTOR RIMS AND DUAL WHEEL KITS
See Us For Used Crawler Loaders And Dozers	TRANSPORT GRAIN AND FERTILIZER AUGERS	General Eager Beaver TAG ALONG TRAILERS	HUSKY MANURE HANDLING EQUIPMENT
KINZE CORN PLANTERS & GRAIN CARTS	MARTIN RUNNING GEARS BRUNS GRAVITY FLOW BINS	HARVEST-HANDLER ALUMINUM ELEVATORS	ATHENS DISK HARROWS, COULTER CHISELS, CHISEL PLOWS
ZIMMERMAN RUNNING GEARS & ELEVATORS	"BETTER-BILT" PARTS & SERVICE	& 3 Pt. Rotary Cutters & 3 Pt. Light To Heavy Duty Scraper Blades	BUCKETS & FORKS MADE TO ORDER FOR ANY SKID LOADER OR YOUR TRACTOR LOADER

WINTER-TIME IS REPAIR TIME - BINKLEY & HURST BROS. HAS FACTORY TRAINED TECHNICIANS WITH YEARS OF EXPERIENCE!

If You Need Repair Service, Call Our Service Manager Now For Quality Repair Work!

On-The-Farm Road Service Is Available From Our Fleet Of Radio Equipped Service Trucks.

MAKE SURE YOUR MANURE EQUIPMENT IS "HUSKY BUILT"

The Name That Describes The Quality

IF IT'S FOR LIQUID MANURE AND WE DON'T HAVE IT -

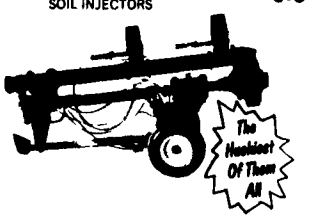
HUSKY FRONT MOUNT SOIL INJECTORS

HUSKY

WIDE SPREADING PATTERN

WE'LL MAKE IT!

Husky Builds To Your Order



H5000 PUMP 23000 LPM (6000 GPM) 20 TONS PER MIN CAN BE CHANGED FROM PUMPING TO AGITATING AT FULL SPEED

HUSKY® Liquid Manure Handling Systems

TOP FILLS HUSKY LIQUID MANURE SPREADERS ***A Size To Suit You!***

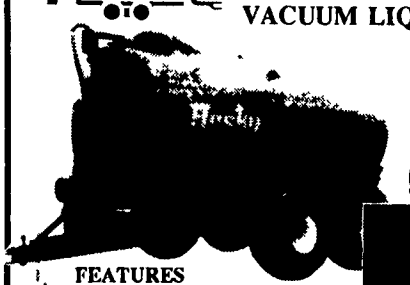
For Fast Hauling Pick A Spreader Size To Suit Your Tractor. Every HUSKY TANK Is Made From Heavy Gauge Alloy Steel Carefully Lined With A Special Coal Tar Epoxy Liner.

HUSKY VACUUM TANKERS

VACUUM LIQUID SPREADER
With 2 Fill Ports
1 Rear and 1 Side

Call For A Super Deal!

QUALITY BUILT IN



FEATURES
- 6mm tank with dished ends
- New tanker lined inside against rust with special coating
- Fully baffled
- Access hatch
- Level sight gauge
- 210 CFM vacuum pump, larger than normal size
- 6" (150mm) vac hose
- Secondary moisture trap
- Positive float shut off
- Vacuum pump supplied with high heat vanes

SEE OUR REPLACEMENT PUMPS AT SPECIAL PRICES ASK FOR YOUR SIZES & PRICES - *BUY NOW AT BIG DISCOUNTS!*

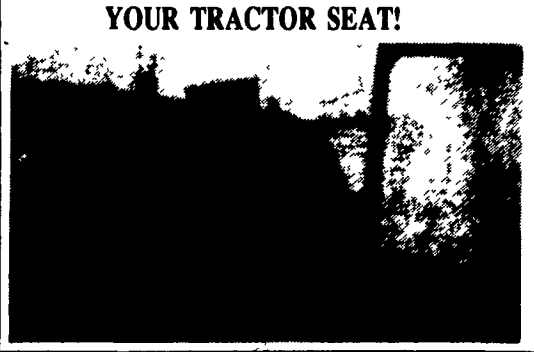
5 YEARS UNCONDITIONAL AXLE WARRANTY

HAULING TANKS

If You Have A Special Truck Or Flotation Vehicle, Husky Can Help To Make The Mounting Easy
Call Us Now!

See Us For All Your PARTS & SERVICE NEEDS Related To Vacuum Equipment! (We Stock Vacuum Pumps)

WHEN YOU BUY HUSKY VACUUM TANKERS YOU CAN LOAD WITHOUT LEAVING YOUR TRACTOR SEAT!



Call Binkley & Hurst Bros., Inc. Now And Ask For Merv For Details! (Automatic Loading A Feature In The Husky Line For Years!)

Is Your Big Tractor Getting Tired Or Not Doing The Job Anymore? We've Got A 7110 Magnum 130 HP Ready To Go! See Us Now! Case IH 7110 Magnum Ready For Your Farm! Consider The Easy Way To Own This Tractor - Get A Tax Deductible Lease With Purchase Option And Let Your Taxes Pay For This Tractor!

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CASH & CARRY DISCOUNTS ON HUNDREDS OF WEIGHT FRAMES, FRONT END WEIGHTS, WHEEL WEIGHTS FOR TRACTORS & SKID LOADERS

BUY NOW & SAVE $$!

(1) 4 Weight Frames For Case & Case IH Model 1490 And 1494 Tracts NC 1554, NC 1556, NC 1557, NC 1558, Was ~~$175~~ ..... **Now Only $10 Each**

(2) Grill Guard Weight Frames For Case 1490 Through 1594 MFD Tractors, NC 1145, NC 1146, NC 1150, Was ~~$182~~ ..... **Now Only $25 Each**

(3) Reg. Type Weight Frames For Case 1294-1394 Tractors, NC 1561, NC 1562, NC 1564..... **Only $10 Each**

(4) Special Offering Of (7) Grill Guard Weight Frames To Fit Case 1290 Through Case IH 1394 Tractors, ID Numbers Are As Follows: NC 1124, NC 1125, NC 1126, NC 1127, NC 1128, NC 1129 And One No Tag.... **Now Only $25 Each**

(5) (10) Rear Wheel Weights For IH And Case Tractors, Come & See 240 Lbs. Set Of (2) Was ~~$236~~..... **Special $118 Each**

(6) One Heavy Front End Weight For 200 Series Compact Case IH Tractor, NC 3041 ..... **$39**

(7) 12 Used IH Rear Wheel Weight Swope, See Our Parts Dept. ..... **Special Only $20 Per Circle**

(8) 6 David Brown Front End Weights..... **Make Offer**

(9) Front End Weight Frames For Case IH 85 Series Tractors, NC 3135, NC 1946, NC 1913, NC 2588, NC 1972, NC 1969, NC 2191 ..... **Cash & Carry Special Only $98 Each**

(10) Front End Weight Frame For Case IH Magnum 7100 Series Tractor NC 2706, NC 2994..... **$120**

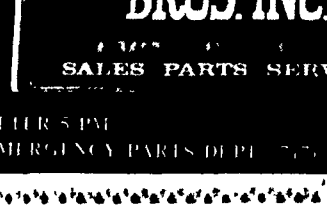
(11) Over 50 Weights Approx. 100 Lbs. For Case And Case IH Tractors, Models Magnum 7100 Series And Case 90-94-96 Series, Regularly ~~$36~~ ..... **Cash & Carry Special Only $32**

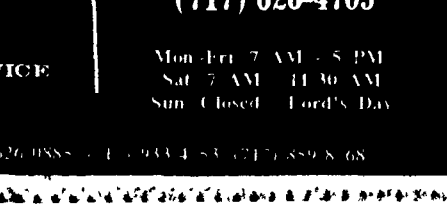
(12) (6) 75 Lb. David Brown Front End Weights, DB 36KG At..... **$10 Each**

(13) (1) Set Of (4) David Brown Wheel Weights..... **Only $50 For Set**

(14) 6 - 25 Lb. Weights For Most Models Of Case Uniloaders, ID: No. 4300, No. 4302, No. 4640, No. 4645, No. 4646, No. 4649..... **At Only $19 Each**

WE BUILD BUCKETS TO YOUR SPECIFICATIONS SEE US FOR YOUR REPLACEMENT BUCKETS AND FORKS BUILT HEAVY DUTY





CHECK THIS LISTING FOR YOUR MISCELLANEOUS FORK & BUCKET NEEDS IN STOCK & DEDUCT 10% OFF ALL PRICES SHOWN IN THIS LIST

(1) Used 35" Bucket For Case 1816 Uniloader, UM 1082 ..... **$95**

(2) Used 73" Utility Bucket For Case 1845 Uniloader, UM 1531 ..... **$280**

(3) Like New Case 63" Bucket For Case 1840 Uniloader, UM 1480..... **$495**

(4) Used Case 73" Dirt Bucket With Teeth For Case 1845 Uniloaders, UM 1508.. **$290**

(5) New 66" Bucket For Case 1835 Uniloader, NC 3021..... **$553**

(6) New Case 35" Bucket For 1816 Uniloader, NC 2189..... **$190**

(7) New 73" Utility Bucket For Case 1845 Uniloader, NC 3106..... **$621**

(8) New 63" Bucket For 1840 Uniloader, NC 3205 ..... **$552**

(9) New 44" Bucket For Case 1816 Uniloader, NC 2990..... **$165**

(10) New Case 66" Utility For Case 1835 Uniloader, NC 2844 and NC 3016 ..... **$598 Each**

(11) New Case 63" Big Capacity Utility Bucket For Case 1840 Uniloader, NC 3232 ..... **$552**

(12) New Case 72" Bucket For 1845 Uniloader, NC 2463 And NC 3060.... **$600 Each**

(13) New Heavy Duty MM 36" Bucket For Case 1816 Uniloader, No. 1189..... **$170**

(14) New 48" Bucket For Gehl 3410-3610-3510 Skid Loaders, No. 1919..... **$170**

(15) New MM 66" Manure Fork To Fit Case 1835 Uniloaders, No. 4525..... **$443**

(16) New Heavy Duty 44" Bucket To Fit Case 1818 Uniloaders, NC 3706 And NC 3707..... **$255 Each**

(17) New Gehl 54" Manure Forks To Fit Gehl 3410-3510-3610 Skid Loaders, No. 4414, No. 4276, No. 3761..... **Only $310 Each**
Realize This Bargain When The Opportunity Exists

(18) New 60" Gehl Manure Forks To Fit Gehl Skid Loader Models 4510 And 4610, No. 3902, No. 3905, No. 3910, No. 3911, No. 4663, No. 4699, No. 4700 Save Big On Your Gehl Fork Needs Now During Our Time Limited Clearance Sale Offer! ..... **Factory List ~~$588~~. Our Price $439 Less 10% Discount As On All Other Items In This Column**

(19) One New Gehl 60" Produce & Potato Bucket To Fit Gehl 3000 Series 3510 And 3610 Skid Loaders Bucket Model 802239, No. 1205..... **$325**

(20) Gehl 60" Utility Bucket To Fit Gehl 4510 And 4610 Skid Loaders, No. 4931..... **$325**

(21) New Heavy Duty 80" Bucket For Case 1845 Uniloader, No. 2968..... **$610**

(22) 2 Only Heavy Duty New 12" Backhoe Buckets For Case Backhoes, Normally ~~$685~~..... **Sale Price Only $544.50**

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Sun Closed - Lord's Day

After 5 PM
Emergency Parts Dept. 717-626-0885 or 717-859-8568

MISCELLANEOUS NEW MACHINERY SPECIALS- CHECK THIS LISTING & STOP IN FOR YOUR CHOICE - HELP YOURSELF TO FREE REFRESHMENTS AND ASK FOR YOUR FREE CALENDAR!

(1) (Only 2 Left) New 3 Pt., 10 Bushel Salt Spreaders, Can Also Be Used For Fertilizer Spreading Etc. ..... **Only $329 each**

(2) Check With Us For Your Baler Twine Needs, We Have A Few Bales Left At Old Price For Lower Cost, 75 Bale Of 9,000, 20 Bale Of 10,000, 87 Bale Of 7,200

(3) One New JB 7 Foot 3 Pt. Landscape Rake, No. 4591..... **$325**

(4) New Weathered Bush Hog Model 1840 QT Quick Attach Loader With Mounting Bracket For Case IH 235 Tractor With 42" Bucket, Valve Kit, And Bucket Level Indicator, Cash And Haul Away, Was ~~$1,495~~..... **Now Only $950**

(5) One Only Bush Hog 3 Pt. 8 Foot Rotary Cutter Model 268R, No. 3701 ..... **Only $2,425**

(6) Ordered For Delivery In January 1990
Bush Hog 108" Rotary Cutter Model 3108-02 ..... **$4,390**
Bush Hog 10½ Foot Pull Type Rotary Cutter Model 3126-02 ..... **$4,550**
Bush Hog 2615 Batwing 15 Foot Cutter..... **$7,490**

(7) CTI Fork Attachment To Convert Your Bucket Into A Pallet Fork:
Model 2500 Lb. **$495**
Model 4000 Lb. **$630**

(8) 3 Pt. Pallet Fork With Adjustable Tine 1¼ "x4" Wide x 46" Long, Weight 384 Lbs. With 2000 Lb. Capacity..... **Was ~~$765~~**

(9) One Only No. 4449, New Dunham Lehr Cultipacker, 12 Foot With 19" Rollers Was ~~$2840~~..... **Cash & Carry Only $1,875**

(10) New Rental M&W 3 Shank Sub Soiler Automatic Reset, No. 2096, Was ~~$3,460~~..... **Haul Away For Only $2,850**

(11) New Heavy Duty 3 Pt. Danuser Post Hole Digger, Model 20-40 With 9" Auger, With Serrated Ripper Edges, No. 4003 And No. 4004, Was ~~$749~~..... **Save $100 Now Only $649**

(12) McCurdy 3 Pt. Heavy Duty Round Bale Wrapper, No. 3785..... **$1,690**

(13) Save $200 On A New MGS HM 72 Trailer, (Slightly Weathered), 50"x72" With Removable Racks, Fenders, Lights, 5.70x8 Tires, 1⅞ " Ball Hitch, GVW 1430, Ideal Around The Home Was ~~$875~~..... **Less $200 = $675 Cash & Towaway Price**

(14) McCurdy Combine Header Transport Wagon, Specially Built For Easy Road Transporting Of Your Combine Header..... **$1,750**

(15) Heavy Duty McCurdy RGE 13 Ton Wagon With 12.5Lx15 14 Ply Tires Come And See This Unit..... **$1,800**

(16) (Weather) New 3 Pt. Westendorf Rear End Scoop & Dump Carrier For Tractors Up To 30 HP, No. 3074 Was ~~$463~~..... **Save $200 And Pay Only $263**

(17) New 60" 3 Pt. Woods 3 Spinner Finish Mowers Model RM 600 With Optional Front Gauge Wheels Only 3 Left, No. 3616, No. 3617, No. 3618, Save $300, Was ~~$1,675~~ Less $300..... **Means You Get A Cash & Carry Price Of Only $1,375 For This Heavy Duty Quality Mower**

(18) Woods RB6 3 Pt. Scraper Blade Cat 1 Hitch, 6 Foot, 40 HP Rating, Weight 251 Lbs. Only 2 Left, No. 3619, No. 3620, Deduct $50 And Save ..... **$322 Less $50 = $272 For Cash & Carry Discount**

(19) Zimmerman 36 Foot Bale Elevator With #62 Chain, No. 4550 ..... **Was ~~$2,150~~**
Ask For A Better Deal And Tow Away!

(20) My-D-Han-D Transport Grain Auger PTO Drive, 8" Dia. x 65 Foot Long ..... **Only $2,670 Buy At This Low Old Price And Save!**

(21) (1) Only Save $200 On A Turbo Dash 1000 PSI Pressure Washer With Adjustable Nozzle & Pressure Gauge, Was ~~$595~~ ..... **Cash & Carry Discount $200 Means You Pay Only $395**
Don't Miss A Bargain Like This!

(22) New (Never Used) 80" Bucket For Case 1845C, Property of D.H. Prior Number No. 2968 (Assign New Number)..... **$610**

(23) New Lowe Post Hole Digger Bracket To Fit Case 1845B And Also 9" & 18" Auger Less Drive Unit, No. 4605..... **Buy The Whole Works For Only $590**

(24) New Wobble Stick Controls For Case D100 And D130 Backhoe Controls, NC 2390 Was ~~$137~~..... **Now 50% Off, You Pay Only $68.50**

(25) (2) New Case IH Mounted 9 Shank, 3 Bar Chisel Plows With Curved Shovels, Model 5700..... **Only $2,115**

(26) New Single Heavy Duty Subsoiler Shanks With Mounting And Automatic Reset At..... **$600 Each, Limited Supply At This Price!**

SAVE AN ADDITIONAL $700 SPECIAL OFFER ON A CASE IH UTILITY TRACTOR

Case IH 385 Low Profile With Turf Tires, 2 Hydraulic Outlets. NC 2823
Factory List Price Over $14,300
SPECIAL CASH OR LEASE ~~$10,500~~
NOW ONLY $9,800
(1) Only Year End Time-Limited Offer!

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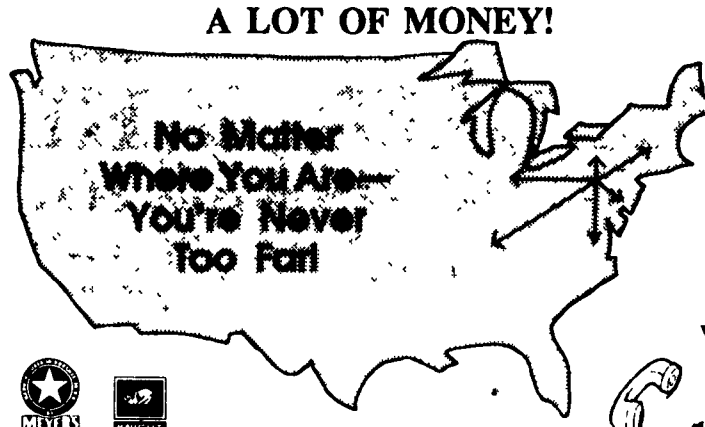
David Brown
GEHL
Eager Beaver TRAILERS
Meyers
Knight
Sunflower
Rhino by Alloway
"Better-Bilt"
Flusky
Kinze Planters



Busy As A Bee?

Your Parts Are Just A Phone Call Away!

And Much More!

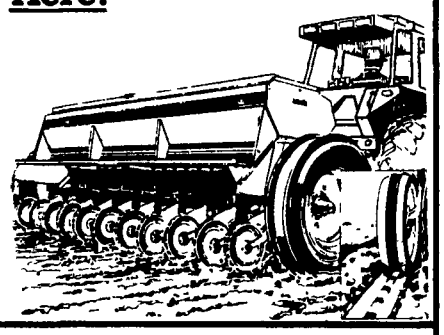
case IH We Are Your CASE IH Dealer...

With More Inventory To Choose From And More Parts & Service To Back Your Purchase. Binkley & Hurst Bros. Inc. Is Your Dealer With More Of What You Want. *Don't Wait - Stop In Soon!*

GET A 5% CASH & TOW YEAR END DISCOUNT!
Get More Grain Per Acre!

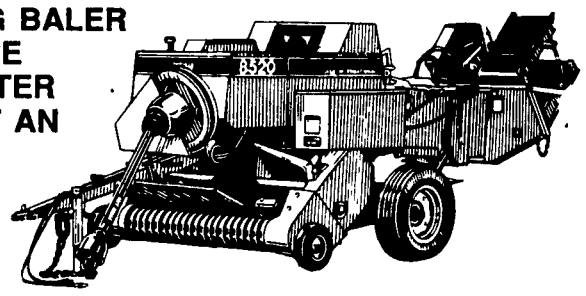
We Have Over 20 New Case IH 5100 Grain Drills In Stock. If It's Quality You Want — This Is Your Answer To Perfection In Seeding. 3 Sizes In Stock:

16x7" Spacing
20x6" Spacing
24x6" Spacing



Before You Buy Any Brand Of Square Balers Stop In & See Why The Straight Line Is Best!

OUTSTANDING BALER PERFORMANCE MEANS GREATER NUTRITION AT AN ECONOMICAL PRICE



Case International 8520/8530 Rectangular Balers

These two balers both feature the Case IH center line design. Eliminates turning corners with the crop to get it into the bale chamber, as is common with conventional designs This saves valuable protein-rich leaves. Also saves time because you don't have to change from field to road position for transport

Other outstanding features are.
- Low-profile baler design provides excellent visibility to the rear of the baler
- Low-profile pickup.. reduces crop lifting height, saving nutritious leaves
- Hay goes straight into the unique prepacker chamber. .regardless of windrow size...for uniform flake and bale density

Come in soon for the rest of the story!

NOTE: IN STOCK- 1 Only At Old Price Model 8530 Baler w/Thrower- *Stop In For A Super Deal!*

ALSO: NEW Shipment- Other Models & Sizes Soon Arriving- Also Amish Baler Models - For More Info. Stop In Soon!

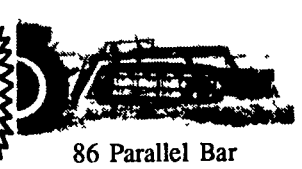
P.S. - If You Must Travel On The Highway To Get From Field To Field, You Will Agree That This Straight Line Baler Is The Best Ever Built! No More Pickup Swing-Outs, Etc.

BUY IN-THE-CRATE & SAVE BIG $$$$

To Save Leaves Rake Your Hay The Case IH Way!

96 Parallel Bar Rake, Hydraulic Driven
No Steering Wheel As Shown

Rakes In Stock- Stop In Soon For A Quality Rake!



86 Parallel Bar Hydraulic Economy Rake

- Special Offer On A New 8'6" Rake, Model 86 Ground Drive, NC 2987 Factory List $3,120..... SPECIAL CASH HAULAWAY PRICE ONLY ~~$2,350~~

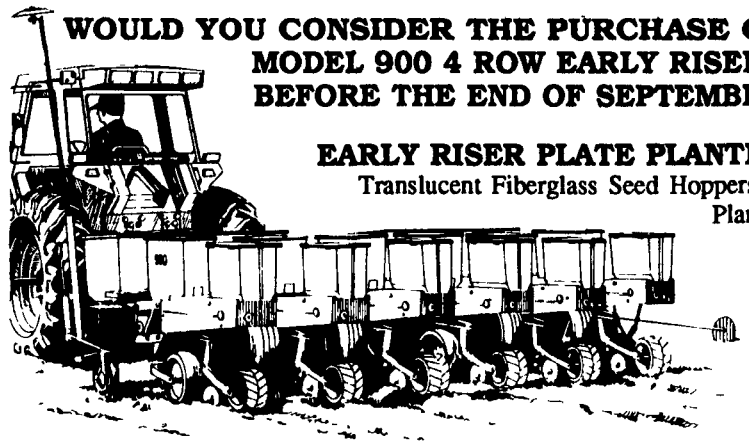
CASH & CARRY ONLY- $1,990

- Special Offer On A New 9'6" Rake, Model 96 ..... SPECIAL HAULAWAY PRICE ONLY ~~$2,650~~ With Hydraulic Rake Tedder NC 2987

CASH & CARRY ONLY- $2,240- Buy Unassembled & Save!

GET THIS NEW CASE IH MODEL 900 4-ROW PLATE PLANTER AT OVER 15% OFF BEFORE DEC. 30, 1989!

WOULD YOU CONSIDER THE PURCHASE OF A NEW CASE IH MODEL 900 4 ROW EARLY RISER PLATE PLANTER BEFORE THE END OF SEPTEMBER TO SAVE 11%?



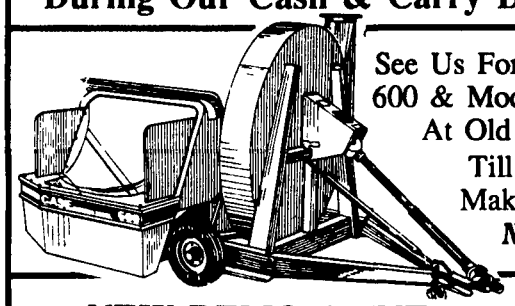
EARLY RISER PLATE PLANTERS - Big 1.8 Bu. Translucent Fiberglass Seed Hoppers. Quick-Change Planting Equipment. Early Riser Row Units.

For Faster, Earlier Planting & Earlier Rising Crops... Go With This 900 Series Early Riser Planter!

HERE IT IS! A New Case IH 4 Row 900 Plate Planter Pull-Type Trailing Model With Hydraulic Markers, Monitor, Dry Fertilizers, Granular Chemical Insecticide Attachment For Corn And Soybeans.

Factory List Price Over $11,300

NC 2986- Special On This One Only- Towaway This Bargain During Our Cash & Carry Discount Day & Pay Only $7,990



See Us For New Case IH Model 600 & Model 56 Forage Blowers At Old Price! Don't Wait Till They Are Gone - Make Your Deal Now!

Special Offer On One Only New 56 Blower- NC 2484 Towaway For Only **$2,585**

NEW SHIPMENT WILL BE PRICED HIGHER!

NEW DEMO. RENTAL
Disc Mow It With A Case IH Disc Mower Conditioner
CASE IH DOES IT BETTER!
And Your Dealer Binkley & Hurst Bros. Inc. Has An All New Case IH 3309 9'3" Cut Disc Mower Conditioner *Ready For You! In Stock!*

CASE INTERNATIONAL 3309

The Disc Mower Conditioner with 9'3" (2.8?m) Width Of Cut Delivers Fast Cutting In The Toughest Field Haying Conditions

Stop In For A Super Cash Towaway Deal Now And Save $$$ On This Demonstration

TRUCKLOAD SALE ON ALL LOADERS IN STOCK!

If You Want A Beefy Loader - Tractor Combination, You Need A Case IH

Stop In Now For Our Cash & Carry Truckload Sale!

Case IH Model 2200 For 35 And 42 HP Tractors
Case IH Model 2250 Mount-O-Matic For 52 To 62 HP Tractors
Case IH Model 710 To Fit Case IH 710 Series Magnum Tractors
Case IH Model 2255 Special Highlift For All Wheel Drive Tractor

For Plug-Free Mowing You Need A Case IH 5 Disc 3205 Rotary Disc Mower 3 Pt. 6'8" Cut, 1 Only- NC 2912

Priced Right ONLY $3,350

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case IH

ONLY A FEW LEFT AT OLD PRICE — NEW PRICES ARE A LOT HIGHER — DON'T MISS OUR OLD PRICE BARGAINS!

If You Like Compact Economy Diesel Power, HERE IT IS! New Case IH Model 235 Tractor With 18 HP Gear Drive

With Foldable ROPS And Muffler Moveable From Vertical To Horizontal To Get In The Low Clearance Areas (NC 2878)

Factory List Over $8,000

Special Cash Or Lease Price

ONLY $5,950

Also Case IH 235 Diesel Hydrostatic Drive Model, NC2827

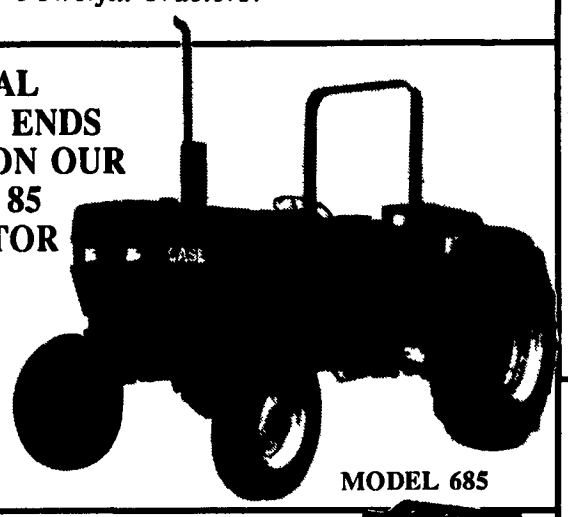
ONLY $6,450

You'll Like The Quality & Features Built In These Powerful Tractors.

OUR BEST DEAL OF THE YEAR ENDS DEC. 30, 1989 ON OUR NEW CASE IH 85 SERIES TRACTOR

35 HP Through 72 HP

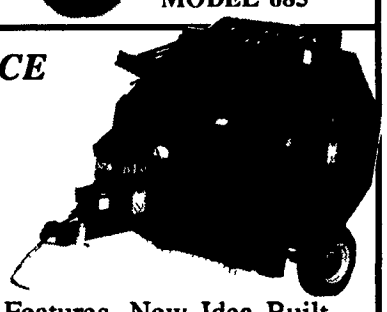
Let's Make A Deal Now!



MODEL 685

CASH & TOW CLEARANCE DISCOUNT SALE

On Round Balers In Stock



New Demonstrator Case IH Model 3450 Soft Core 5' Wide x 4' Diameter 550 Lbs. To 900 Lbs. Alfalfa With Lots Of Fine Features, New Idea Built. Price Was ~~$8,400~~ - TOWAWAY NOW ONLY $7,960 NC2982

Also New Idea Built, Case IH Model 3650 Big Roll Soft Core Baler 5' Wide x 6' Diameter Loaded With Options. Stop In For Your Best Deal! NC3235

Case IH Model 8450 Hard Core Center 46½ " Wide x 48" Variable To 75" Diameter. NC2763

TOWAWAY SPECIAL ONLY $9,680

Stop In Soon! Before Dec. 30th And Save Big. Early Bird Gets The Worm!

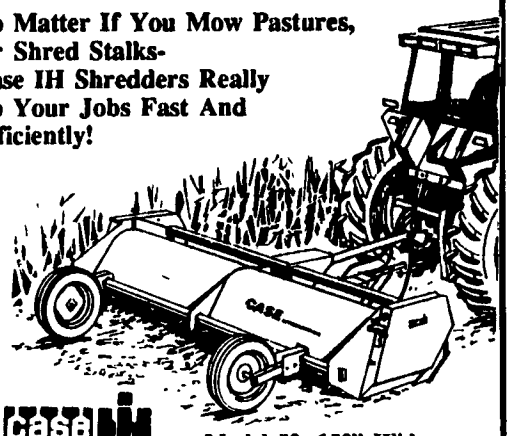
SAVE MONEY ON FRONT MOUNT DOZER BLADES, PUSH SNOW, GRADE DRIVEWAYS & MUCH MORE

1 Only NC2644 - 54" Blade With Hydraulic Lift Kit To Fit Case IH 235 Tractor -

Cash & Carry Special Only $785 Mounting Extra

PRICES REDUCED ON SHREDDERS!

No Matter If You Mow Pastures, Or Shred Stalks- Case IH Shredders Really Do Your Jobs Fast And Efficiently!



CASE IH

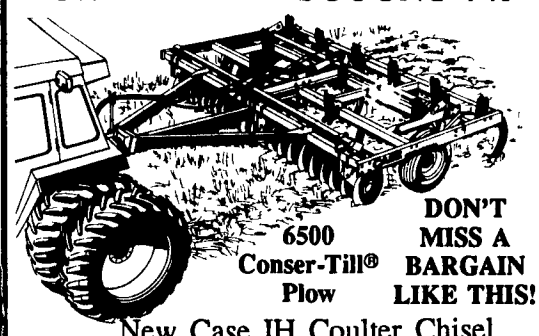
IN STOCK: Model 50- 150" Wide Model 60- 170" Wide

Model 50 w/Used Tires, 540 PTO, NC2932
Price Reduced To Only **$4,990**

Model 50 w/New Tires, Shredder Bar, NC2934
Price Reduced To Only **$5,160**

Model 60 w/4 New Tires, 1000 RPM, Shredder Bar, NC2935
Price Reduced To Only **$6,290**

YEAR END DISCOUNT 7%



6500 Conser-Till® Plow

DON'T MISS A BARGAIN LIKE THIS!

New Case IH Coulter Chisel

If You Want A Big Mill For Less $ - Stop In And See The Case IH 1350

JUST ARRIVED!

Big New 150 Bu. Capacity With Scales w/ Horn & Other Fine Features -

It Can Grind Up To 120,000 Lbs. Of Shelled Corn Per Hour!

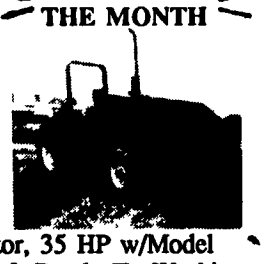
26" Mill, Magnet, Large Flotation Tires Only (2) Left At Old Price - Tow One Away Now For Only **$9,295**

Set-Up & Ready To Work - New Case IH 485 w/Shuttle Shift Trans. & 2250 Mount-O-Matic Loader Ready To Go!

SPECIAL OF THE MONTH

Get A Load Of Quality Case IH!

New Case IH 42 HP Diesel Tractor With Quick-Attach Mount-O-Matic Loader



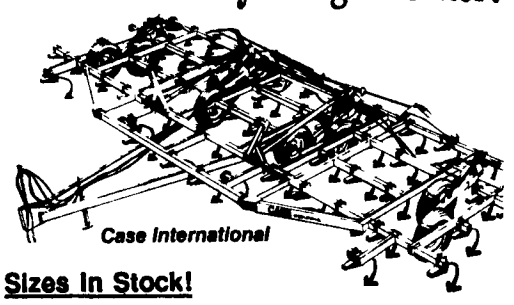
Also Model 385 Tractor, 35 HP w/Model 2200 Loader Mounted & Ready To Work!

Come In & Get A Super Deal!

Just The Machine To Get The Already-Prepared Field Ready For The Planter. Case IH Vibrashank - The Best Field Cultivator Money Can Buy In Stock At Binkley & Hurst Bros., Inc.

NOW AT 17% OFF (Void After Dec. 30, 1989)

Ideal secondary tillage worker!



Sizes In Stock!

Don't Wait — Some Sizes Are One Only In Stock At Special Prices! (New Shipment Prices Are Higher)

- **11½ ' Pull Type**
- **12½ ' Pull Type**
- **13½ ' Pull Type**
- **14½ ' Pull Type**
- **15½ ' Hydraulic Wingfold Model w/ Only 11'8" Transport Width**

Buy Now & Save Money!

Deep Till Subsoiling Makes Sense! (Open The Ground And Let The Water In!)

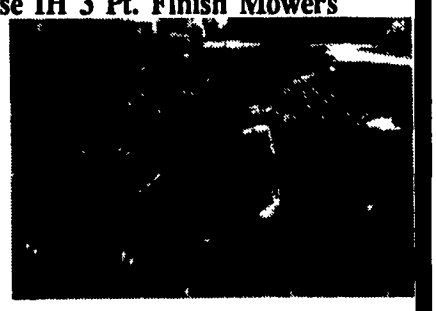
New Case IH Model 14 In Stock - 5 Shank Automatic Trip Reset At Special Year End Prices.

Case IH Quality 3 Pt. Finish Mowers- Fit All Brands Of Tractors

Case IH 3 Pt. Finish Mowers

In Stock!

Models 60RS And 72RS - Rear Mounted



The Model 60RS and 72RS are 3-point hitch mounted finishing cut mowers designed for Case IH tractors in the 15 to 40 PTO hp (11.2 to 29.8 kW) range.

Both 60RS and 72RS feature heavy duty gear box, shielded PTO drives, "B" section V-belt, blade spindle drive with strong loader idler, and free-floating three-point lift system.

Three-spindle, high lift blade design provides smooth operation. Heavy gauge steel deck promotes long life. Two rollers and full pivoting gauge wheels are standard.

Case IH 60RS and 72RS mowers are easy to attach and control, easy to service and built for quality mowing, year after year.

60RS and 72RS SPECIFICATIONS

Width of cut	60RS-60 in. (1.52 m)
	72RS - 72 in. (1.83 m)
Cutting height	1¼ in. (341.75 mm) to 6 in. (152 mm), easily adjustable without tools in ½ in. (12.7 mm) increments.
Number of bale spindles	three

5' Model- $1,195 7' Model- $1,275

Don't Miss These Old Price Bargains, Come Grass Cutting Time You'll Be Glad You Purchased This Quality Case IH Cutter At A Discount Price - Don't Miss It - Get Yours Now!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Mon.-Fri. 7 AM - 5 PM;
Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

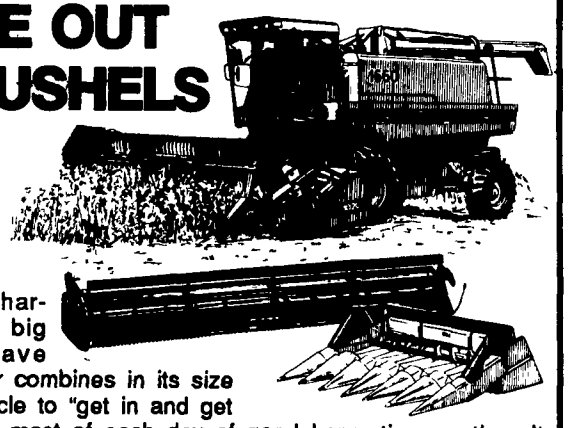
Located ½ Mile North of Rothsville

(717) 626-4705

After 5 PM:
Emergency Parts Dept.: 717-626-0885
717-933-4753 717-859-8768

case IH

SQUEEZE OUT MORE BUSHELS PER ACRE



When it comes to harvesting crops, this big crop-saver can save more grain than other combines in its size class. It has the muscle to "get in and get out" fast to make the most of each day of good harvesting weather. It consistently turns out cleaner grain so you can get top market price. Put a 1660 to work and take advantage of these field-proven features.

Case IH Model 1640 & 1660 With The Case-Cummins Consolidated Diesel- The Most Fuel Efficient Engine On The Market Today!

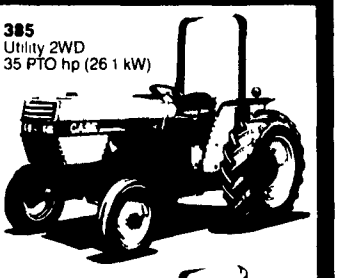
GET A SUPER YEAR END DEAL ON A NEW AXIAL FLOW COMBINE FROM BINKLEY & HURST- YOUR COMBINE DEALER WITH SERVICE TO BACK EVERY SALE!

IF YOU ARE THINKING ABOUT BUYING A NEW TRACTOR - THE TIME IS RIGHT. Big Year End Rebates So Stop In And Let Us Show You What We Mean!

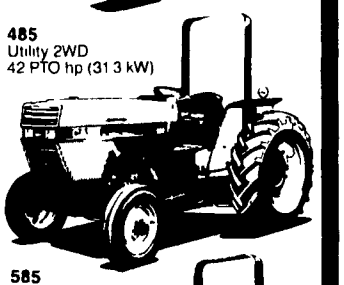
Note! If You Like Easy Shifting Transmissions You Need A Case IH! See Binkley & Hurst Bros. Soon For A Good Tractor At A Good Price!

You'll get more comfort, more productivity and versatility features than ever starting with the new air conditioned Case IH cab, deluxe 4-way-adjustable fabric seat, roomy off-the-deck console controls and unrestricted visibility There's a smooth-working 8F/4R synchromesh transmission — 16F/8R power shift available for all models Take your choice of row crop, low-profile, utility, heavy-duty cast and center line MFD axles (row crop axle and MFD for the 585/685/885) Any way you look at it you get more tractor for your money with a Case IH 85 Series Tractor

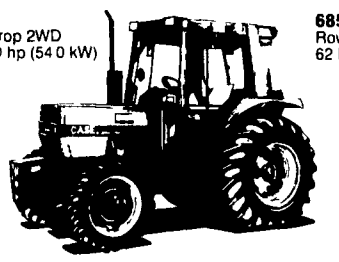
385
Utility 2WD
35 PTO hp (26 1 kW)



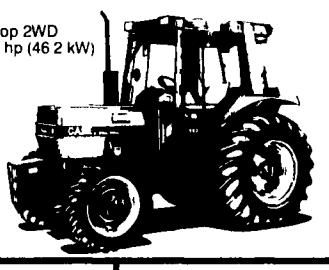
485
Utility 2WD
42 PTO hp (31 3 kW)



885
Row Crop 2WD
72 PTO hp (54 0 kW)



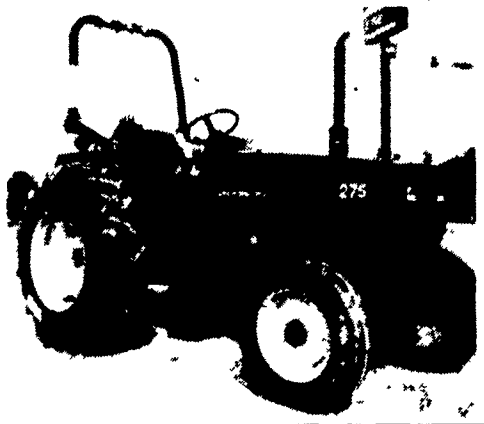
685
Row Crop 2WD
62 PTO hp (46 2 kW)



585
Row Crop 2WD
52 PTO hp (38 7 kW)

One Only, Year End Old Price Cash & Carry Discount Special! Don't Pass Up This Bargain!

Why Not Consider This New Case IH 31 HP Diesel Tractor?



NC 2893, 2 Wheel Drive With 540 PTO, 3 Pt. Hitch, Synchronized Transmission, 13.6x24 Rear Agricultural Tread Tires

Factory List $10,532

Special Cash Or Lease Price

Only $7,952

NEW DEMONSTRATOR: Case IH Bale Processor On Sale At Binkley & Hurst Bros. Now!

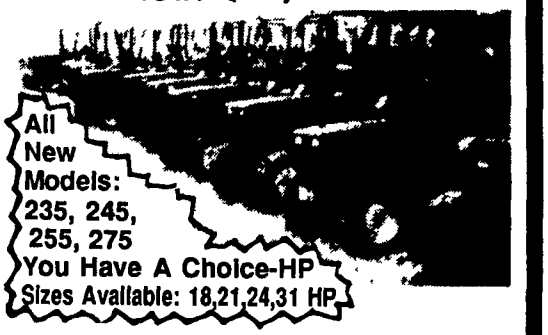
Save Lots Of $$ On This Demo. Model!

IDEAL WORKMATE FOR TRACTORS WITH 50 TO 150 HP

SPECIAL DECEMBER TOWAWAY PRICE ONLY $9,350-

Let's Make A Deal Now!

COME & MAKE A GOOD PRE-SEASON DEAL NOW! Quality You Can Afford



TOUGH COMPACT DIESELS

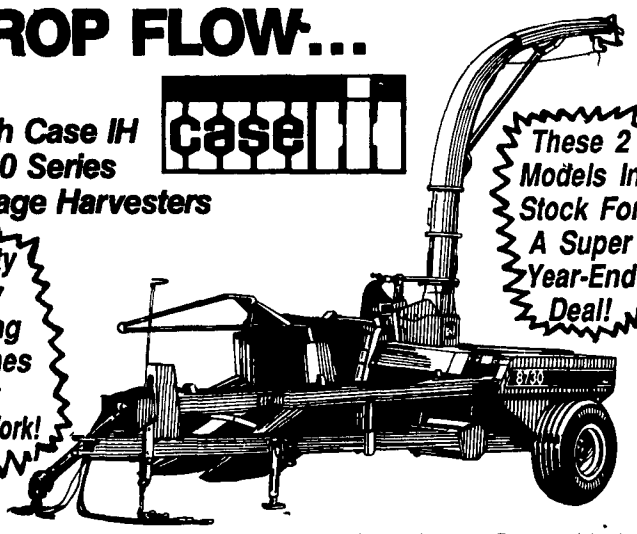
For Your Mowing, Towing, Lifting, Loading, Pushing, Pulling And All Around Choring Needs. The New Case IH Design Keeps You Going New Loaders, Front-Mount Dozer Blades And Mower Decks In Stock

TAKE ADVANTAGE OF STRAIGHT-THROUGH CROP FLOW...

With Case IH 8700 Series Forage Harvesters

These 2 Models In Stock For A Super Year-End Deal!

Quality Easy Turning Machines That Really Work!



Whatever your tractor size or forage crop, you'll find a Case IH Forage Harvester to meet your needs Unlike many similar units the 8700 Series straight-through crop flow design puts more horsepower into cutting less into crop handling A highly efficient eight-knife cutting cylinder also provides more output on less fuel by using a scissor action that eliminates bunching and carryover

- **8720 Forage Harvester.** For use with tractors ranging from 60 to 175-PTO horsepower Can handle slightly heavier crops, faster
- **8730 Forage Harvester.** This top-of-the-line unit is designed for tractors with 90 to 250 horsepower for high-production operations

Header choices include.
- 72 and 84-inch pickup
- Two-row narrow crop

} 30" IN STOCK

GET A 7% DISCOUNT & WAIVER OF FINANCE CHARGES & PAYMENTS TILL JUNE 1, 1990 OR PAY CASH AND GET A 10% DISCOUNT - NEED A TAX BREAK FOR THIS YEAR? BUY OR LEASE- SAME AS CASH NOW!

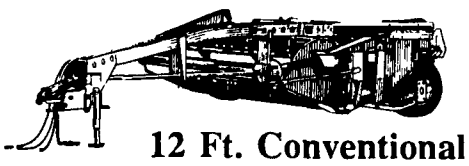
Come In soon for more details!

SAVE 50% ON THIS FRONT MOUNT 60" CUTTER SHAFT DRIVEN MOWER

Was Over $950- Buy Now & Deduct 50%, Which Means You Pay Only $475 Cash & Carry

Fits Case 235 Tractors, Mounting Is Extra- Don't Miss A Bargain Like This!

CASE IH MOWER CONDITIONERS BIG CAPACITY AT A DOWN-TO-EARTH PRICE!



12 Ft. Conventional

In Stock At Pre-Season Prices!

Case International 8350 Mower Conditioner

Year End Cash Discounts- NC2703

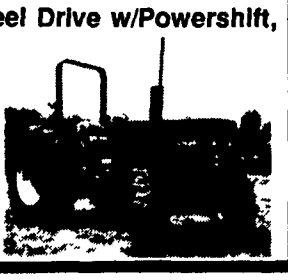
$10,450

Also Model 8330 With 9' Cut, NC 2957

Towaway Quality For A Year End Tax Savings Now!

Save An Additional $500 On A New Case Model 885 Demonstration

All Wheel Drive Tractor- Look At This! New 72 HP Case IH Model 885 All Wheel Drive w/Powershift, Total No Speeds Forward



Come & See This New Center-Line Mechanical Front Wheel Drive. Make Your Deal!

Model 11, 5 Ft. $245
Model 15, 6 Ft. $290
Model 20, 7 Ft. $495
Model 30, 8 Ft. $795

For Clearing Snow & Maintaining Driveways You Need A Case IH Quality 3 Pt. Blade

Come & Pick-Up A Quality Case IH Blade Now!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

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Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

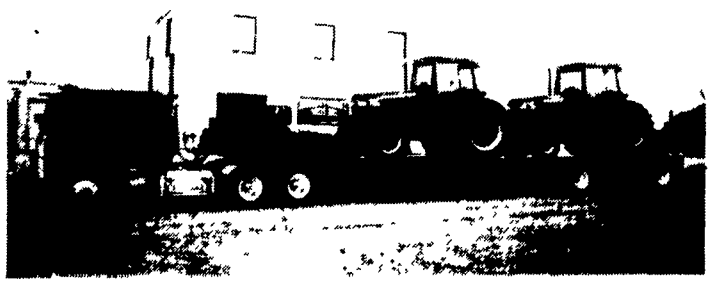
Located ½ Mile North of Rothsville

(717) 626-4705

After 5 PM:
Emergency Parts Dept.: 717-626-0885
717-933-4753 717-859-8768

If You Want After The Sale Support With A Service Department That Cares, You Need To Buy Or Lease Your Next Tractor From Binkley & Hurst Bros., Inc. -

Case IH MAGNUM The Best



WE HAVE SOLD A LOT OF QUALITY CASE IH MAGNUM TRACTORS AND YOU TOO CAN BE ONE OF OUR HAPPY CUSTOMERS — NOW IS THE TIME, LET'S MAKE A DEAL!

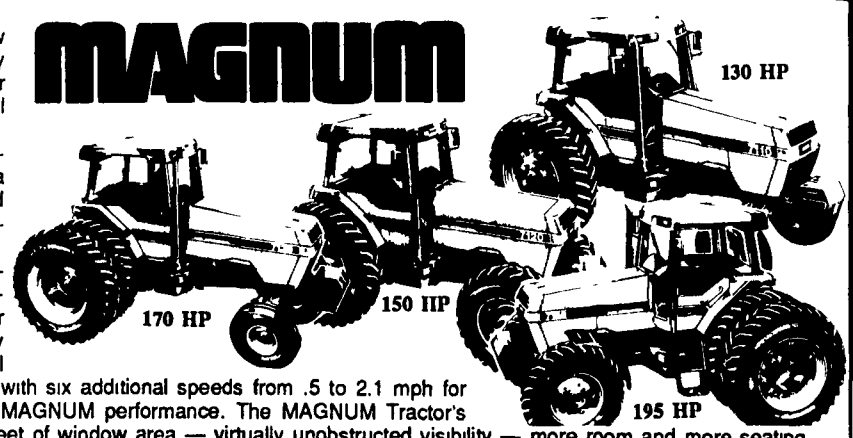
MAGNUM tractor side panels and hood are non-rust fiberglass More than good looking, they are designed to control air flow around the engine and components for more effective cooling They also direct dust, heat and sound down and away from the cab

Case IH put more into the new MAGNUM Tractor line than any farm tractors developed in over twenty years Here's why you'll get more out of it

MAGNUM means more Outstanding field performance from a new 505-cubic-inch turbocharged engine with reverse power MAGNUM power.

The MAGNUM Tractor's powershift plus 18 speeds of shift-on-the-go workpower at your fingertips—standard And only MAGNUM Tractors offer a full powershift creeper transmission with six additional speeds from .5 to 2.1 mph for more control and performance. MAGNUM performance. The MAGNUM Tractor's new larger cab has 48 square feet of window area — virtually unobstructed visibility — more room and more seating comfort. MAGNUM comfort.

It all adds up Case IH MAGNUM Tractors are setting new standards for the 130-195 PTO hp power range and for you. See us for details.



★ See The New Updated Magnum With New Features ★
Including The New 4-Reverse Transmission.

Only Case IH Offers You A Warranty Like This!
5 Years Or 5000 Hrs.;

The MAGNUM 5-Year/5,000-Hour Warranty

MAGNUM means more! But there's much more to a MAGNUM tractor than meets your eye Because behind the more powerful engines, the more efficient transmissions and the high-visibility cabs .

Stands the best warranty in the business. The MAGNUM tractor 5-year/5,000-hour warranty, whichever occurs first * A warranty that gives you coverage, from top to bottom, front to back. It's the best warranty in the business. By far The way MAGNUM tractors are built there's a good chance you'll never need to take advantage of this advantage.

Come on in and look over the all-new MAGNUM tractors And ask us for details on the best warranty... and the best tractors in the business.

Excluding tires which are covered by their own manufacturers warranties A $200 deductible applies to each repair after the first year

WE HAVE A LOT IN STORE AT OUR DEALERSHIP NOW

- Case IH Magnum 7110, 2 WD, 130 HP
- Case IH Magnum 7110, 4 WD, 130 HP
- Case IH Magnum 7120, 2 WD, 150 HP
- Case IH Magnum 7120, 4 WD, 150 HP
- Case IH Magnum 7130, 4 WD, 170 HP
- Case IH Magnum 7140, 4 WD, 195 HP

We Have Several Demonstrators In Stock At Reduced Prices!

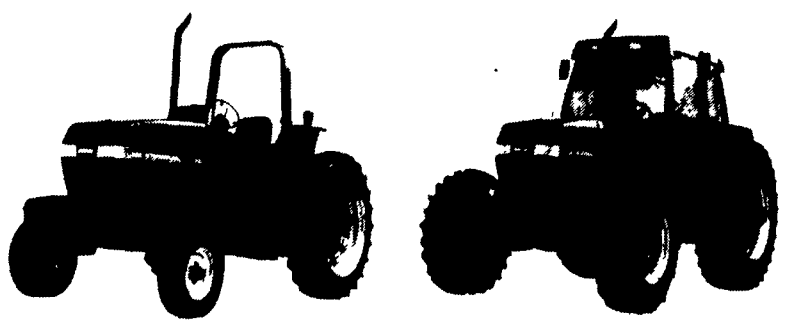
Why Not Get A Super Lease With Purchase Option Deal From Binkley & Hurst Bros. Now And We'll Help You Out Of A 1989 Tax Situation!

MORE OF THE BEST JUST INTRODUCED *BY CASE IH: 3 NEW TRACTORS—*

MAXXUM 77 HP, 86 HP, 94 HP

STOP IN FOR MORE DETAILS- WE MAY HAVE SEVERAL IN STOCK BY LATE DEC.!

THERE IS NO OTHER TRACTOR ON THE MARKET LIKE THIS TODAY!



GET 7% YEAR-END CASH & HAUL DISCOUNT

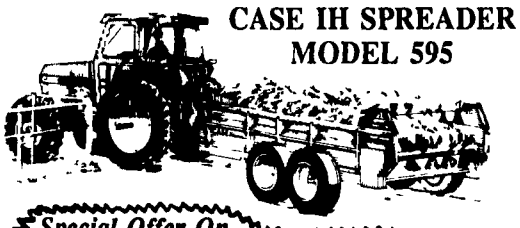
Big 5"x7" Frame

183 ROW CROP CULTIVATOR

Case IH 4 & 6 Row Models In Stock,

4 Row Model- **$1,990**
6 Row Model- **$2,450**

Don't Forget To Deduct 7% For Cash & Carry!



CASE IH SPREADER MODEL 595

Special Offer On 1 Only Big Tandem Axles Spreader With Hydraulic Endgate

- With tandem wheels on bogie-type axles to help ease the load over rough ground at fast speeds
- Come and see this wide low height spreader for easy loading, with splash guard.
- Bear claw beaters for exceptional shredding and spreading action
- Beveled worm gear transmission drive
- Rust-resistant steel sides guaranteed to the original owner for the life of spreader
- Heaped capacity of over 343 cu. feet and almost 280 bu.

Reg. Price Over $9,300

SPECIAL YEAR-END TOWAWAY PRICE ONLY **$6,780**

JUST ARRIVED! NEW CASE IH MODEL 1594

4 Wheel Drive Tractor,

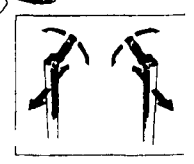
Cab, Air, Heat, 85 HP, Power Shift, 540/1000 PTO — 1 Only

Cash Or Lease- $26,900

CASE IH 1494 Tractor, 75 HP, 2 Wheel Drive Fender Model, Power-Shift, 540/1000 PTO- 1 Only

Cash Or Lease- $17,800

Buy Before Dec. 31, 1989, For A Super Deal! New Case 1818 Diesel Uniloader With Big Tires, Lights, 44" Bucket & Lots Of Other Options. NC 2688.



Two Hand Levers (No Pedals) Control Direction, Speed, All Loader Functions

NO REASONABLE OFFER REFUSED!

Come In & Let's Make A Deal Now!

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

Mon.-Fri. 7 AM - 5 PM;
Sat. 7 AM - 11:30 AM
Sun. Closed - Lord's Day

Located ½ Mile North of Rothsville

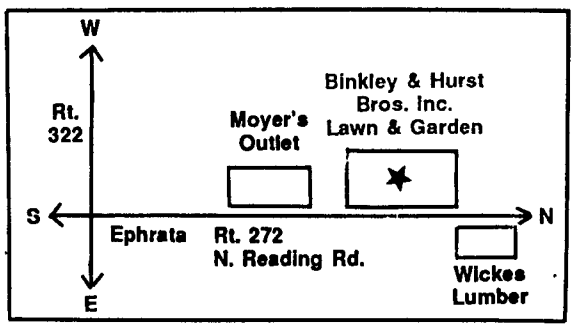
(717) 626-4705

After 5 PM:
Emergency Parts Dept.: 717-626-0885
717-933-4753 717-859-8768

caseih

BINKLEY & HURST BROS. INC.

LAWN & GARDEN CENTER
520 N. Reading Rd., Ephrata, PA 17522



INVITES YOU TO ITS
FIRST ANNUAL CASH & CARRY DISCOUNT CUSTOMER APPRECIATION DAYS!

WHEN?
Starting December 11, 1989
Ends Sat., December 30, 1989

HOURS?
Mon.-Fri. 8 AM - 5:30 PM
Sat. 8 AM - 12:00 Noon

Homeowners - Farmers Commercial Contractors- Buy Next Year's Home/ Lawn & Garden Needs While The Savings Are Big And Maybe Even Reduce This Year's Taxes!

FREE REFRESHMENTS
Dec. 11th Thru Dec. 23rd

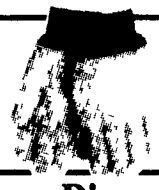
Dear Friends,
It's house-cleaning time; so take a little time and read the following pages and buy a bargain!

WE APPRECIATE YOUR BUSINESS AND THE REFRESHMENTS ARE FREE!

ALL ITEMS ARE SUBJECT TO PRIOR SALE!

NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS

First 100 Customers Who Spend $55 Or More Will Receive...



A Pair Of Binkley & Hurst Bros. Inc. Long-Wearing Gloves.

OLD FASHIONED POTATO CHIPS

FREE Box Of Chips For All Customers Who Spend $55 Or More In Parts Or Equip.

(Don't Forget To Ask For Your FREE 1990 CALENDAR Supply Limited)

Buy Year-End Cash & Carry Discount Special On 1-Only!
SAVE OVER $4,300
SPECIAL OF THE MONTH DEMONSTRATOR

New Case IH Model 245 All Wheel Drive Tractor - 21 HP, With Large 20" High Clearance Turf Tires, 540 And 1150 PTO, 3 Pt. Hitch, Diesel Power
Front Weight Bracket, 9 Forward And 3 Reverse Speeds, NC 2502, Power Steering - Price Over $12,000 *Act Before The End Of Dec. And Save $4,300* SPECIAL CASH ONLY -$7,690

CASH & CARRY DISCOUNT WINTER INVENTORY REDUCTION SALE ON OUTDOOR WOODEN LAWN FURNITURE -

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Quality Storage Barns At Reasonable Prices

Heavily Built Wooden Dog House - 36"x40" ONLY $75

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Bolen 1254 12 HP, 42" Mower Deck	$950.00
Craftsman LTV 10 Varidrive, 36" Mower Deck	$575.00
Ford LGT 145 Hydro-Hyd Lift, Snow Blade	$1850.00
Bolens 2000 H - Hydro, Hyd. Lift, 48" Mower Deck	$3,750.00
Case 224 - Hydro, Hyd. Lift, 48" Mower Deck	$2,150.00
Dynamark 18/42 5 Spd., 42" Mower Deck	$825.00
Craftsman YTV16 - Varidrive, 42" Mower Deck	$925.00
Ariens YT11 - 11 HP, 38" Mower Deck	$1,150.00

LAWN MOWER PARTS & STORE ITEMS - 10% to 50% OFF!

Bolens Mulcher Chipper Trash Grinders At Economy Prices

CASE IH Tractors 18 HP to 35 HP

Bolens Full Line Of Economy Walk Behind Mowers To Large Diesel Models

FERRIS Zero Turning Radius Mowers At Discount Prices

Quality Storage Barns At Reasonable Prices

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Top Of The Line Gas And Charcoal Grills And LP Gas Bottles

Farm Toys For The Future Farmer Or Collector - Many Different Brands, Also Pedal Riding Tractors: See Page D-2 Of This Paper.

Full Line Of ORTHO Products

Lots Of Your Garden Needs:
- Garden Netting
- Rakes
- Hoses
- Shovels
- Hand Tools
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— BAGGED PRODUCTS —
All Types Of Planting & Land-Scaping Products:
- Pine Bark Mulch
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HARDI Hand Sprayers With Enough Pressure To Reach A Two Story Window

High Pressure Washers For Around The Farm And Home

Low Cost Garden Tractor Replacement Seats At Discount Prices

Dump Carts For Your Garden Tractor

10% DISCOUNT SALE ON (3) SIZES OF UTILITY HAND-PULL 2 WHEEL GARDEN CARTS

Model 26 - 32"x48"	$119
Model 26S - 32"x48"	$115
Model 20 - 24"x30"	$95

Come & See-Deduct 10% Off These Prices!

SAVE $$$ DURING OUR CASH & CARRY DISCOUNT SALE ON OUR ENTIRE LINE OF QUALITY BOLENS LAWN & GARDEN EQUIPMENT-

From Our Economy Walk-Behind Mowers To Our Dura-Trac Diesel Riding Mowers & Our Compact Diesel Garden Tractors - *Let's Deal Now!*

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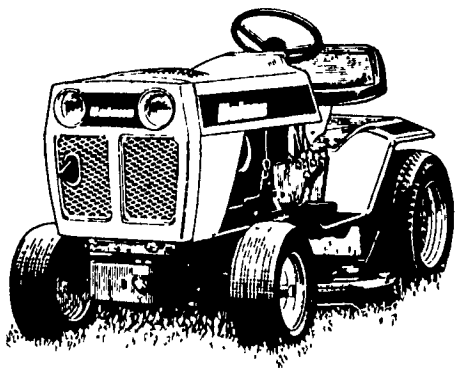
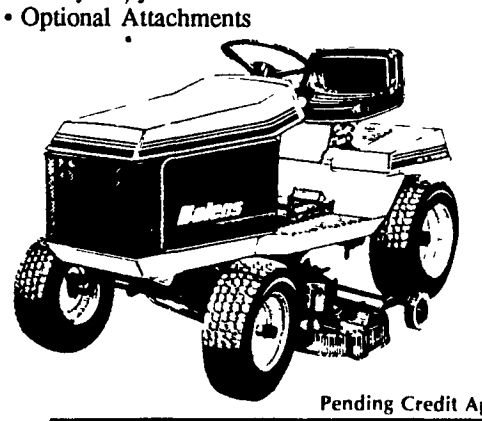
Buy Bolens Quality And Save Big

PERFORMANCE LEADERS SAVE UP TO $1200 ON 1989 GARDEN TRACTOR

With 42" Mower Deck

- 14 HP & 16 HP
- Full Size Garden Tractor
- Cast Iron Lined Engine
- Heavy Duty Construction
- Optional Attachments





SAVE UP TO $800 ON 1990 LAWN TRACTOR

With 42" Mower Deck

- Rugged Lawn Tractor
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- Electric Start
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Pending Credit Approval

Bolens

"THE SHOOTER"

only $349.99

Model 322

Cut Your Winter Down to Size

- 3 HP Easy Start
- Auger Drive
- 22" Cut
- Powerful 8" Auger
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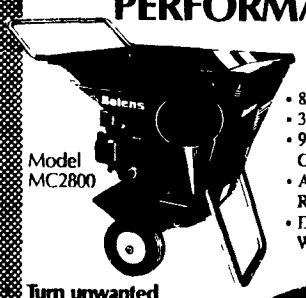
We Have Larger Bolens Snowblowers At Attractive Year End Prices!

MULCHER/CHIPPERS FOR COMMERCIAL PERFORMANCE



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- 8 HP Briggs and Stratton
- 30x33" Hopper Chamber
- 9 5/8" Diameter Chipper Chute
- All Steel Construction, Reversible Steel Blades
- Easy to Move Two Wheel Design

Turn unwanted plant waste into compost or mulch!

SAVE $$$ NOW!

Save Over $100 On Model MC2500
5 HP Engine - WAS ~~$806~~
CASH & HAUL AWAY DISCOUNT PRICE - $699

Save Over $110 On Model MC2800
8 HP Engine - WAS ~~$1,109~~
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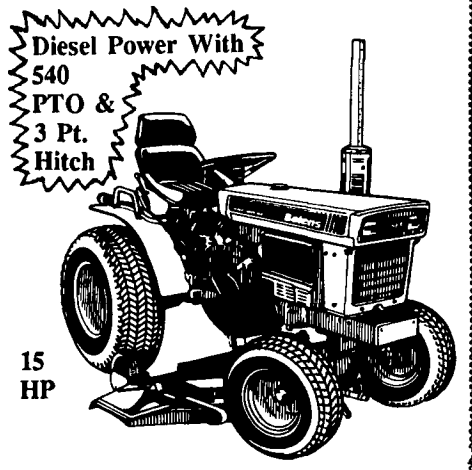
Only One Model Each Left
Including 48" Mower Deck

Diesel Power With 540 PTO & 3 Pt. Hitch



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3 Cylinder Performance

- 15 HP Diesel Engine Largest in its Class
- Water Cooled, Saves Fuel Tool.
- Three-Point Hitch. Just Like Bigger Ag Tractors With A Wide Range Of Optional Attachments
- Hydraulic Drive
- Feature For Feature You Can't Buy Better! Latch On To A Bolens!
- 3 Point Hitch
- Use With Plow, Cultivator, Disc and Much More!

GEAR MODEL:	
List Price	- $10,050
SPECIAL SALE	- $6,499
Less Factory Rebate Good Only Til Dec. 31	- $1,000
SPECIAL PRICE	- $5,499
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List Price	- $11,170
SPECIAL SALE	- $6,995
Less Factory Rebate Good Only Til Dec. 31	- $1,000
SPECIAL PRICE	-$5,995

NOTE: ONLY 2 TRACTORS WILL BE SOLD AT THIS LOW, LOW PRICE!

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NO PAYMENTS FOR 90 DAYS

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HIGH PERFORMANCE SINCE 1911 **Bolens**

WANT TO SAVE MONEY ON A CHAIN SAW AND STILL GET QUALITY? *HERE IT IS!* SPECIAL CASH & CARRY DISCOUNT PRICES PLUS AN EXTRA CHAIN AT NO COST - *LET'S MAKE A DEAL NOW!*

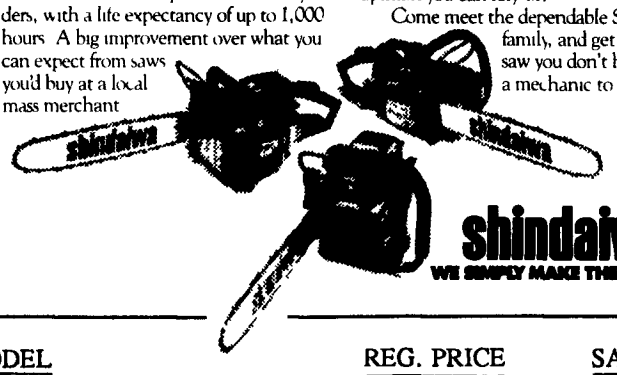
IS YOUR CHAIN SAW SPENDING TOO MUCH TIME ON THE BENCH?

Every chain saw starts out being dependable But after awhile, the engineering flaws and the manufacturing shortcuts begin to show up Unless you bought a Shindaiwa

While some manufacturers are still using points, Shindaiwa uses only low maintenance electronic ignition All Shindaiwa saws have porous chrome cylinders, with a life expectancy of up to 1,000 hours A big improvement over what you can expect from saws you'd buy at a local mass merchant

Needless to say, Shindaiwa saws are built for continuous, heavy duty use And they're sold only by dealers who can back them with full service Us, for instance The mass merchandisers can sell you other makes, but they're in no position to fix them Or answer your questions, or provide you with a demonstration, or give you an opinion you can rely on

Come meet the dependable Shindaiwa family, and get a chain saw you don't have to be a mechanic to own



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WE SIMPLY MAKE THEM BETTER.

MODEL	REG. PRICE	SALE PRICE
300 - 14" Bar	$249	$189
345 - 14" Bar	$259	$199
500 - 16" Bar	$359	$319

Free Extra Chain w/Purchase Of A Top Quality Shindaiwa Chain Saw.

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On The Popular 1989 Bolens Mulching Mowers

$30 Value

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Mulches Grass and Leaves

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- Self-Propelled
- Grip 'N Go Controls

Model 8653

Buy Now And Get A Collapsible Utility Garden Cart FREE

All For Only $439.00

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WITH ALL THE POWER OUTAGES LATELY YOU SHOULD HAVE YOUR OWN ELECTRIC PLANT...

A little money buys a lot of power.

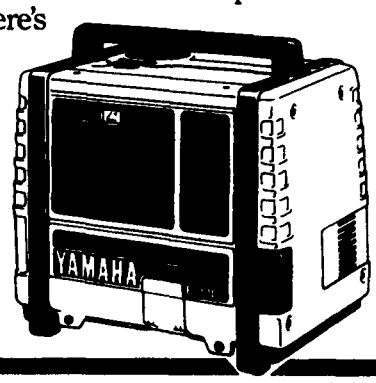
Powered With Better Quality Yamaha Engines - Get The Best Available Today!

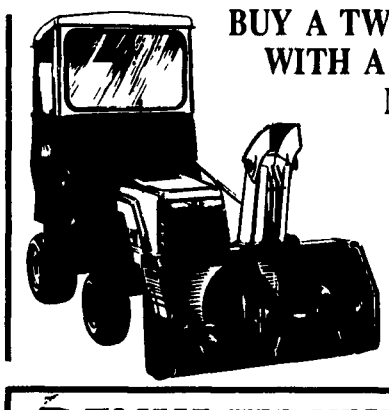
10% OFF ALL GENERATORS IN STOCK -

1600 Watt Model - $699 to Less 10%

3800 Watt Model - $1,279 Less 10%

If you need a generator, now's the perfect time to act. Because the power is up and prices are down on the advanced new Yamaha lineup. From a featherweight 600-watt totable to a compact 6,000-watt portable, there's a Yamaha designed especially for you. And with its superior engine technology, an efficient, brushless alternator, and incomparable Yamaha quality, it's not merely the best for the money. It's the very best made.





BUY A TWO-STAGE SNOW BLOWER WITH A POWERFUL FAN THAT MOVES IT OUT!

1989 Yamaha Hydro 12 HP Tractor With 38" Mower Deck & 38" Two-Stage Snowthrower

YEAR-END DEAL $4,149
(Cab Extra)

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YAMAHA POWER EQUIPMENT

IF YOU NEED REPAIR SERVICE FOR YOUR SNOWBLOWING & CLEARING EQUIPMENT, CALL OR STOP BY OUR STORE NOW!

WE SERVICE ALL BRANDS!

Our Service Department Has DEALS!! DEALS!! DEALS!!

We Are Ready To Give You Prompt Service!

GET 10% OFF ALL REPAIR WORK SCHEDULED BEFORE DECEMBER 30, 1989!

Winter-Time Is A Good Time To Get Your Mowing Equipment Restored And Ready To Go! We Service All Brands And We Do It Thoroughly!

OUR CHECK LIST FOR TROUBLE-FREE MOWING

1. Check All Belts & Pulleys
2. Sharpen Blades
3. Clean Under Deck
4. Electrical System Check
5. Check Ignition System
6. Clean & Regap or Replace Spark Plugs
7. Clean Air Filter
8. Change Oil & Filter
9. Check Tires For Proper Pressure
10. Run & Adjust Carb
11. Grease All Fittings (If Equip.)

LET'S DO IT NOW! CALL OR STOP IN DURING OUR CASH & CARRY DISCOUNT DAYS AND HELP YOURSELF TO FREE REFRESHMENTS - AND ASK FOR YOUR FREE 1990 CALENDAR!

SAVE MONEY ON OUR YEAR-END CASH & CARRY DISCOUNT SALE ON QUALITY ATLAS TILLERS!

Atlas Tillers Atlas Tillers Atlas Tillers Atlas Tillers

ONLY A FEW IN STOCK -

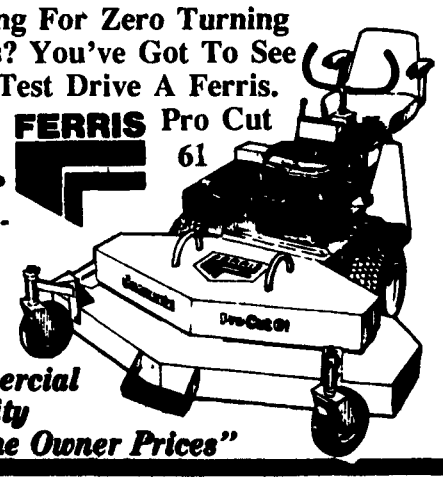
DON'T MISS A BARGAIN!

Model 23-5100 5 HP 4-cycle B&S, chain drive, 14" dia. tines, 9¾" to 26" width adjust, with one reverse gear ONLY $519.00

Model 23-5000 5 HP 4-cycle B&S, 1 speed forward & 1 reverse transmission, 13" dia. Dub-L-Til counter-rotating tines, 18" tilling width ONLY $889.00

SAVE OVER $750 ON A NEW DEMONSTRATOR ZERO TURNING RADIUS MOWER-QUALITY YOU WON'T REGRET!

Looking For Zero Turning Radius? You've Got To See And Test Drive A Ferris. All New 20 HP Hydro-static Drive FERRIS Pro Cut 61



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Ferris Mowers Do It All! If You Have Steep Areas To Mow, You Need This

61" MOWER DECKS DO FAST WORK

Mower deck floats independently front be attached operator compartment, eliminating most skipping and scalping.

WAS ~~$6,250~~ - Don't Miss This Year-End Bargain By Deducting $750 - PAY ONLY $5,499

BUY A LOG SPLITTER DURING OUR CASH & CARRY DISCOUNT DAYS & SAVE $$$

TOW THIS SPLITTER TO YOUR WOODLOT JOB SITE - STANDARD FEATURES INCLUDE:

- Rugged & Dependable
- Cradle Design Platform
- Automatic Cylinder Return
- 12½ Tons Of Force
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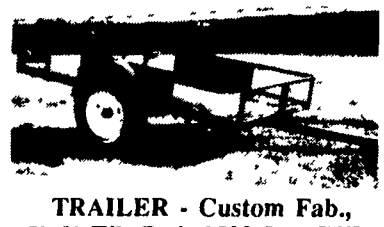
- 4" Double-Action Cylinder
- Available In 24" And 36" Sizes

(2) RUGGED POWERFUL TOW-BEHIND SPLITTERS IN STOCK WITH HEAVY DUTY 5 HP ENGINES:

24" STROKE MODEL	36" STROKE MODEL
WAS ~~$1,499~~	WAS ~~$1,622~~
SAVE $60	SAVE $83
AND PAY ONLY $1,439	AND PAY ONLY $1,539

You Won't Be Sorry When You Own Quality Like This - So Come In And Make A Deal NOW!



TRAILER - Custom Fab., 5'x8' Tilt Bed, 3500 Lb. GVW
YEAR-END SALE PRICE - $625 Or Best Offer!

TRAILER - Black Bear, 5'x8' Tilt Bed, 2000 Lb. GVW
YEAR-END SALE PRICE $675

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Berks County 4-H Livestock Clubs Hold First Banquet

KUTZTOWN (Berks Co.) — Approximately 200 people attended the first banquet of the Berks County 4-H Livestock Clubs held November 4 at the Kutztown Grange. Parents, leaders and friends gathered to honor outstanding members of the beef, sheep and swine clubs.

After a dinner of beef, sausage, and lamb, club presidents Alice Strause, Valerie Hunter and Tammy Balthaser recognized the buyers that supported the various sales. Fifty individuals, businesses and organizations were honored for their support.

Then it was on to the 4-H awards. Jason Manwiller received the award for grand champion steer and weight gain steer. Alice Strause had the reserve champion steer and Tammy Gelsinger the grand champion heifer. Amy Eshelman was selected as the most helpful member.

Amy also was named as the senior showman and fitter. Tammy Gelsinger and Jennifer Rabenold followed her lead, capturing showing and fitting honors in the intermediate and junior categories respectively.

Eshelman also received the top awards in the project book and blueform contest in the senior division. Christine Reichard and Jennifer Rabenold won the intermediate and junior divisions of the project book contest. Alice Strause and Jason Manwiller had the first-place blueforms in the intermediate and junior contests.

Travis Werley led the sheep club award winners with the grand champion lamb. Alice Strause had the reserve and Valerie Hunter the champion pair.

Amy Eshelman again capitalized on her outstanding fitting and showing skills winning both events in the senior division. Alice Strause also won both contests in the intermediate division. Leon Hunter was honored as the top junior showman and Stephanie Bowman was the fitter.

In the project book contest, Joyce Heffner lead the seniors with Michael and Stephanie Bowman winning the intermediate and junior divisions. Gwen Perry was the top senior in the blue form contest with Christine Hunter winning the junior division.

The swine club's award winners were led by Jason Keller who exhibited the champion hog for the second year in a row. Keller also had the top carcass animal. Leon Hunter had the reserve market animial and Dennis Cooper II the reserve carcass.

In the showmanship contest Valerie Hunter was the top senior followed by Jason Balthaser, intermediate showman and Jennifer Rabenold, junior showman.

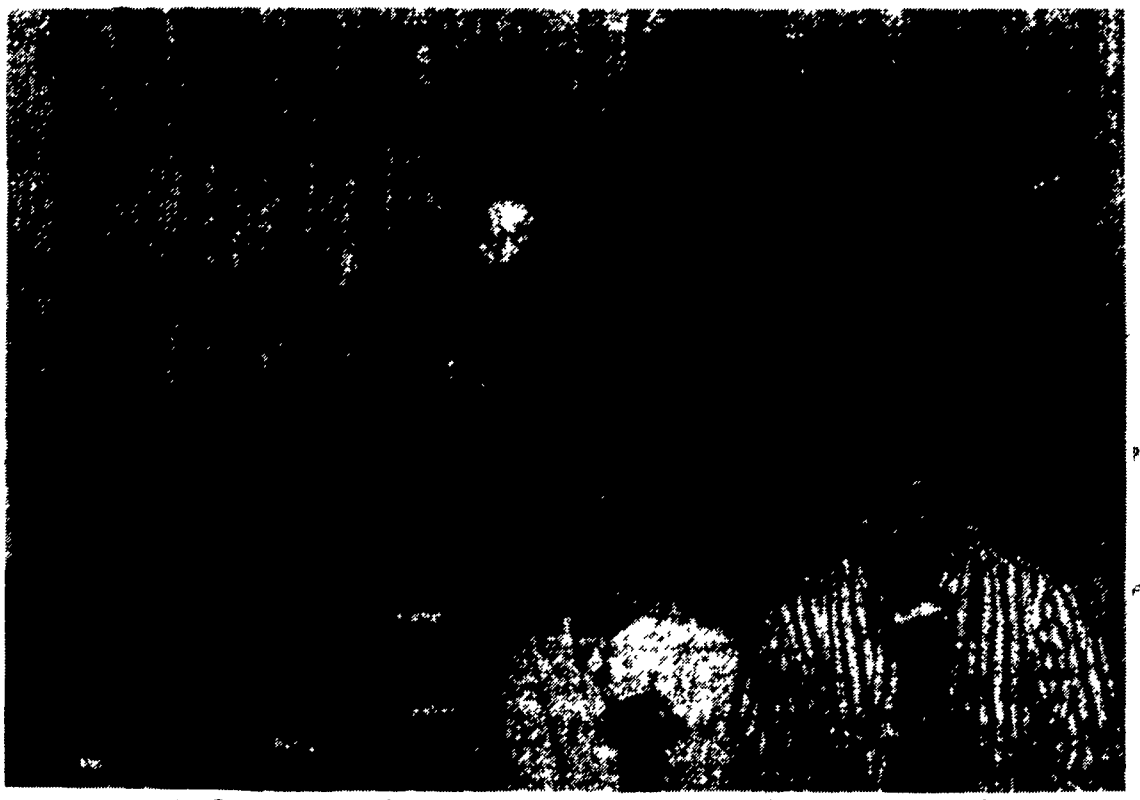
Tammy Balthaser was the senior fitter. In the intermediate division, Todd Rabenold took the top honors. Leon Hunter was the junior fitter.

Tammy, the president of the swine club, lead the group in the project book and blueform contest. Paula Hunter followed suit in the intermediate division. Jennifer Rabenold and Leon Hunter won the Junior division project book and blueform respectively.

Several outgoing 4-H'ers were recognized for their accomplishments including: Tricia Werley, beef and swine clubs; Randy Sutliff and Jennifer Schnabel, sheep club; and Tammy Balthaser, swine club.

Fourteen 4-H'ers were livestock judging participants. Amy Eshelman, Tammy Gelsinger, Todd Rabenold, Christine Hunter, Jeff Gechter, and Paula Hunter were on the State Days Teams. Also participating were Dennis Cooper, Troy Gelsinger, Joyce Hunter, Valerie Hunter, Jeremy Manwiller, Jennifer Rabenold, Leon Hunter and Dwight Zook.

A number of Berks County 4-H sheep club members received awards from the competitions held during the roundup in September. Among them were, from left, front row: Amy Eshelman, senior showman; Leon Hunter, junior showman; and Stephanie Bowman; back row: Travis Werley, champion lamb; Alice Strause, reserve champion lamb; and Valerie Hunter, champion pair.



The Berks County 4-H swine club members were honored for their outstanding performances during the roundup. Among the winners were, from left, front row: Jason Balthaser, intermediate showman; Dennis Cooper, reserve champion carcass; Todd Rabenold, intermediate fitter; Leon Hunter, junior fitter; Jason Keller, grand champion market hog and champion carcass; back row: Tammy Balthaser, senior fitter; Valerie Hunter, senior showman; and Jennifer Rabenold, junior showman.

Among the recipients of beef club awards at the Berks County 4-H livestock banquet were, from left, Alice Strause, reserve champion steer; Jason Manwiller, champion steer; Amy Eshelman, most helpful member; and Jennifer Rabenold, junior showman.

Swine Management Column

BY
DR. RICHARD BARCZEWSKI
Extension Ag Agent
University of Delaware

Animal Well-Being

Last month I had the opportunity to speak at two separate animal welfare meetings. There weren't meetings for animal rights activists. Both were held to inform the farm community about what's happening in the animal rights movement and to help farmers cope with farm animal issues.

A highlight of the meetings was Mabel Owen from the Massachusetts Department of Agriculture. Mabel explained to us why Massachusetts, where farmers are outnumbered 5,000 to 1, was targeted by the animal rights movement for last year's referendum. She explained that Massachusetts was the first of the colonies to pass an animal welfare law. It contains policies that make it relatively easy to initiate a referendum and that the people of the state are financially able to absorb the extra costs of food if the referendum were passed.

Mabel gave us insight into how unprepared we are to fight off an attack from these groups. She offered some advice to those in

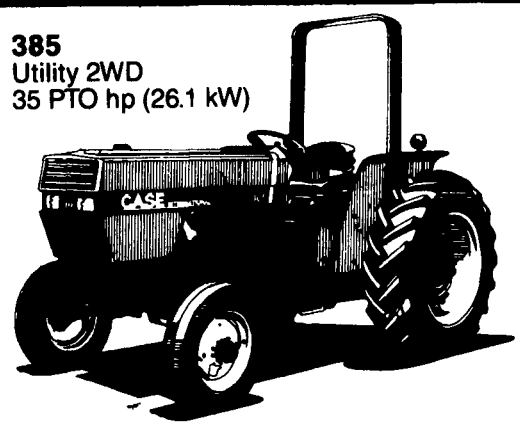
(Turn to Page D28)

R&J Angela Is ROV Angus Heifer Of The Year

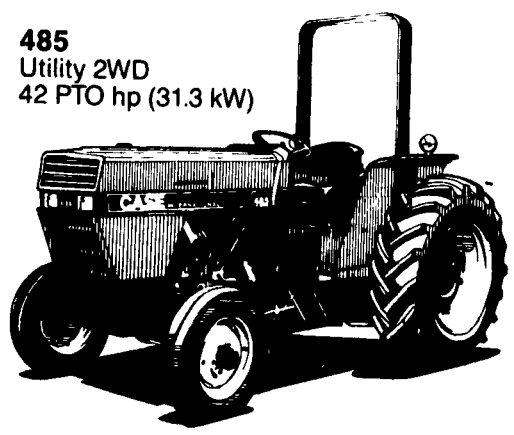
R&J Angela 1547 was named the 1989 Roll of Victory Angus show heifer of the year and her owners Whitestone Farm of Aldie, Va.; R&J Ranch of Briggs, Texas; and Springfield Angus Farm of Louisburg, N.C., were honored during the 106th annual meeting and banquet of the American Angus Association in Louisville, Ky. Pictured from left are Mark Duffell, manager of Whitestone Farm; Ken Conway, manager of R&J Ranch; Jackie and Ray Plumb, owners of R&J Ranch; and Dean Hurlbut, American Angus Association director of activities. Not pictured is Dr. Phil Goodson of Springfield Angus Farm.

You've never seen so much in a tractor until you've seen the Case IH 85 Series

385
Utility 2WD
35 PTO hp (26.1 kW)

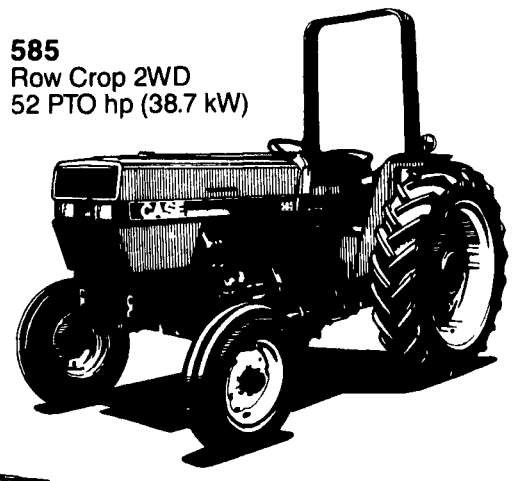


485
Utility 2WD
42 PTO hp (31.3 kW)



You'll get more comfort, more productivity and versatility features than ever, starting with the new air conditioned Case IH cab, deluxe 4-way-adjustable fabric seat, roomy off-the-deck console controls and unrestricted visibility. There's a smooth-working 8F/4R synchromesh transmission — 16F/8R power shift available for all models. Take your choice of row crop, low-profile, utility, heavy-duty cast and center line MFD axles (row crop axle and MFD for the 585/685/885). Any way you look at it you get more tractor for your money with a Case IH 85 Series Tractor.

585
Row Crop 2WD
52 PTO hp (38.7 kW)



885
Row Crop 2WD
72 PTO hp (54.0 kW)

685
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62 PTO hp (46.2 kW)

See the one for you today.

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Swine Management Column

(Continued from Page D26)

attendance, the most important being to keep our eyes open and to know our states' laws. We need to know the battleground in case there is an attempt to legislate.

Other speakers helped to inform the groups about the whole animal rights movement and how it operates at a local level and nationally.

I can't help but think that every animal-producing farmer should have been at one of these meetings. Unfortunately, only about 40 were at one meeting, while about 200 attended the other. Most industries were represented, but when you realize that too many of us don't have the foggiest idea about this movement, it's a little scary. Maybe the less-than-optimal turnout was a result of the many published articles on the topic in many farm publications.

On another note about this movement, I recently received a letter in the mail begging me for money to support one of these animal rights groups. You see, three of their leaders were arrested and face large fines and jail terms. Two of these individuals were arrested for assaulting a federal officer and the other for breaking the door to a building.

The letter went on to say that the officer wasn't even in uniform, and was roughly treating one of the arrested. I have to admit that I chuckled a little at this letter. It's a shame that some individuals feel they are above the law just because they are members of an animal rights group.

My major concern is not that there is an animal rights group but, rather, why it developed. Now is a good time to take a hard look at ourselves, our industry and our individual operations to ensure that we are doing the best possible job. Dr. Ray Stricklin, University of Maryland, suggests that the animal rights movement has taken away terminology which rightfully belongs to those of us in animal agriculture.

The very name of the People for the Ethical Treatment of Animals suggests that only those who belong to their group are ethical. In reality, farmers treat animals ethically. Even the term animal welfare belongs to us. Who cares more about the welfare of animals than the farmers who raise them.

Where do we go from here? First, we need to ensure we and our neighbors do a good job on our farms and with our livestock. You and I both know that the vast majority of animal producers practice good husbandry. Those that don't need our help to get in line.

Second, many of the animal commodity groups have already put together basic guidelines for animal care, a proactive approach to the movement. We all need to understand that these guidelines are not something that was put together in haste to confront the movement, but have been suggested criteria for many years and are research-based, proven practices.

Finally, we need to educate our public about agriculture. People need to be made aware of where their food comes from. Often school teachers who teach segments on agriculture know little about the subject. We need to prepare accurate educational packets of materials so that the true message is getting out.

How long will these groups be around? Probably a long time; however, the public will make the right choices if the facts, and not propaganda, are available for their decision making.

Yowell, Davis Elected To Polled Hereford Positions

KANSAS CITY, MO — Bill Yowell of Killeen, Texas, has been elected chairman of the American Polled Hereford Association (APHA) board of directors. Jackie Davis of Napa, Calif., fills the position of vice chairman of the board.

Yowell is from four generations of ranching, and at one time Yowell Ranch registered the second-highest number of animals with the APHA in one year. He has been president of the Texas PHA and the Central Texas PHA, and has served on the board of the South Texas PHA.

He was elected to the APHA board of directors in 1986. He has been involved in the lumber business and real estate in Killeen and is an attorney. He has been president of the Greater Killeen Chamber of Commerce, director of the Lumberman's Association and president of the Bell County Registered Cattle Breeders.

Davis was elected to a full term on the APHA Board in 1987, after filling a term for a previous director. His career with Polled Herefords began as an FFA enterprise, and he now manages the herd at Napa Valley Polled Herefords in Napa, Calif.

He's served two terms as president of the California-Nevada PHA and has served on this group's board for more than 12 years. He has served on the association's show, sale and bull test committees and is a member of the California Cattlemen's Association. He has joined numerous shows and has been named the California Livestock Producer for the Beef Improvement Federation.

Bill Yowell, left, of Killeen, Texas, is the newly elected chairman of the board of the American Polled Hereford Association. Jackie Davis of Napa, Calif., fills the position of board vice chairman.

The American Polled Hereford Association, with its some 12,000 members, is currently the nation's third largest beef breed registry association. Long-recognized as a leader in innovative performance and educational efforts, APHA serves members in all 50 states, Canada and several foreign countries.

Poultry Meeting Proceedings Available

GEORGETOWN, DE — The Delmarva Poultry Industry, Inc. (DPI) has available a limited number of copies of the proceedings from the 1989 National Meeting on Poultry Health and Condemnations.

This 187-page book contains 20 papers on poultry health and 13 papers on processing. It is an excellent resource and reference manual.

To order a copy of the proceedings from this internationally recognized meeting, send your name and address and a check made payable to DPI to Proceedings, Delmarva Poultry Industry Inc., R.D. 2, Box 47, Georgetown, DE 19947-9622.

Each copy is $8 for delivery in the United States and $14 for delivery to other nations.

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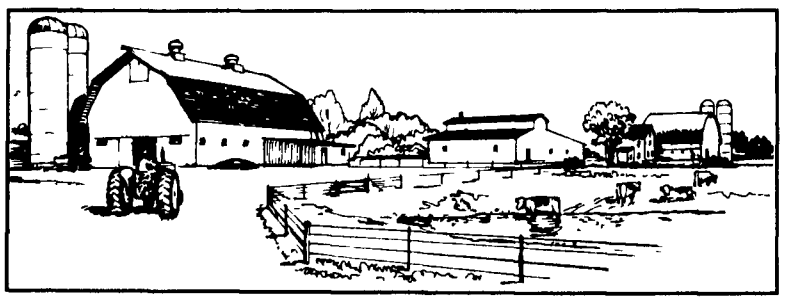

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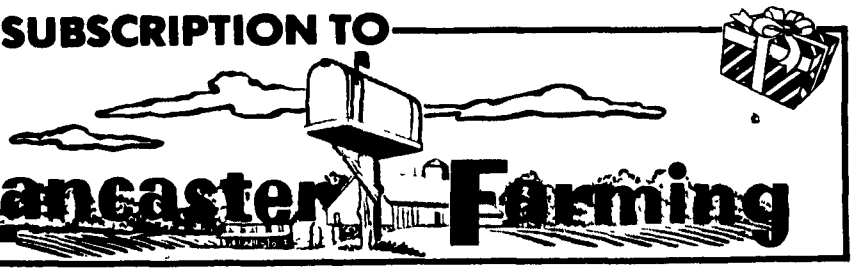

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AOA Endorses Definition Of Oat Bran, Elects Officers

MINNEAPOLIS, MN — The Board of Directors of the American Oat Association has endorsed a definition of oat bran as proposed by the Bran Committee of the American Association of Cereal Chemists. The action came at the annual meeting of the American Oat Association held on Friday, November 17, at the Marriott Minnetonka.

The oat bran definition, which was written following extensive discussion by the Bran Committee of the American Association of Cereal Chemists, is as follows: "Oat bran is a food which is produced by grinding clean oat groats or rolled oats and separating the resulting oat flour by sieving, bolting and/or by other suitable means into fractions such that the oat bran fraction is not more than 50 percent of the starting material and has a total beta glucan content of at least 5.5 percent (dry weight basis) and a total dietary fiber content of at least 16.0 percent (dry weight basis), and such that at least one third of the total dietary fiber is soluble fiber." Testing is to be conducted by American Association of Cereal Chemists' (AACC) methods.

The endorsement of the oat bran definition comes at a time when many new oat bran products are appearing on supermarket shelves. The American Oat Association endorsed the definition of oat bran to provide industry guidelines regarding oat bran products.

In other association business, directors elected by the membership were: three-year term, Dr. Deon Stuthman, University of Minnesota; John Bollingberg, Bremen, N.D.; and Michael Walter, ConAgra, Inc., Omaha, Neb.; one-year term, James Mills, Nor-Oats, Inc., St. Ansgar, Iowa.

Elected officers of the 1990 Board of Directors of the American Oat Association are: chairman-Silas (Si) Matthies, General Mills, Inc., Minneapolis, Minn.; vice chairman, Michael Walter, ConAgra, Inc., Omaha, Neb.; and treasurer, Dr. Deon Stuthman, University of Minnesota, St. Paul, Minn. The new chairman replaces James Mills of Nor-Oats, Inc. St. Ansgar, Iowa, who will remain on the Board for a one year term. Pat Henderson is the executive director of the association with offices located in Minneapolis, Minn.

The membership of the American Oat Association is comprised of 420 representatives from all sectors of the oat industry. The objectives of the organization are to promote increased production and consumption of oats, to support research of new varieties of oats, and to promote membership in the organization.

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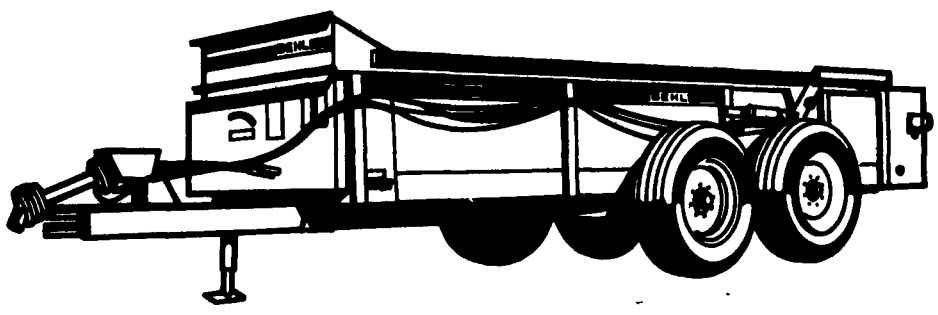

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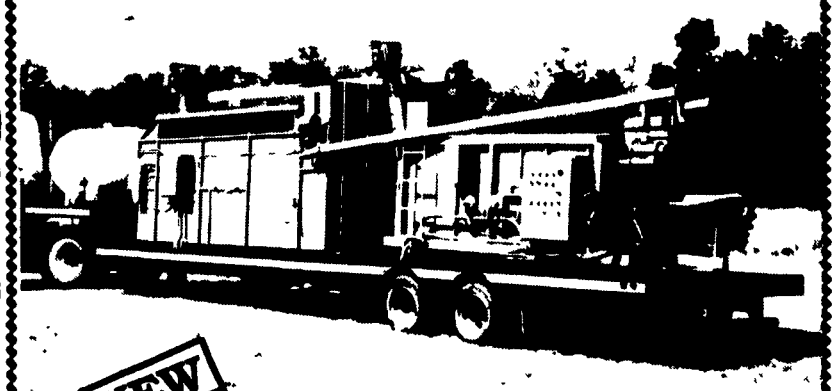

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Business News

Mold-Inhibiting Feed Products Offered By Cargill

MINNEAPOLIS, MN — Cargill's molasses liquid products division has added several improvements to its Car-Mil Glo liquid-feed-ingredient product line that inhibit mold and enhance moisture when added to dry feeds.

Roy Ross, vice president for domestic operations, said the new Car-Mil Glo products are incorporated into textured feeds by feed manufacturers to help overcome problems with caked, moldy, dry and inconsistent feeds.

"Our research shows that these products make it easier to handle feed, decrease equipment maintenance and help provide consistent feed color and appearance. Car-Mil Glo has an enticing aroma and helps keep feed fresher for longer time periods," said Ross.

Feed manufacturers who purchase Car-Mil Glo select from one of three products that inhibit mold, including Mold Pack, Mold Pack Plus and Namol-Trol Plus.

"We are providing an unusual industry warranty on these mold-inhibiting products," said Ross. "We will reimburse feed manufacturers for the cost of their feed products if they develop mold, provided that warranty requirements were followed."

Manufacturers may select one of the three mold-inhibiting products based on feed storage temperatures, feed moisture content, humidity levels, grain condition and the amount of time that feed is stored, Ross explained.

Ross added that another new Car-Mil Glo product, Moisture Pack, is available to keep feed moist for longer periods of time and enhance appearance. It allows feed to retain a golden caramel color and sweet molasses aroma.

Car-Mil Glo samples are available by writing: Car-Mil Glo, Cargill Molasses Liquid Products 48, Box 9300, Minneapolis, MN 55440; or, call Roy Ross at 612/475-5515.

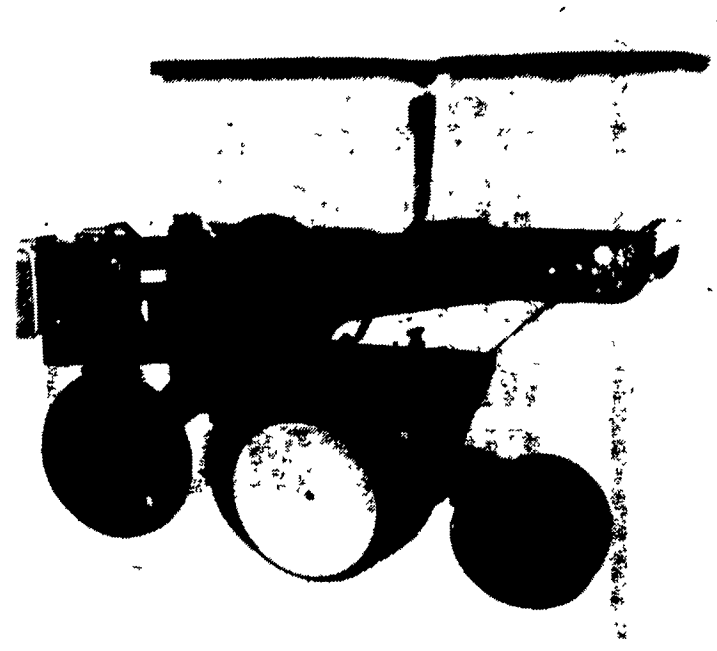
Kinze Row Unit Offers Improved Performance

WILLIAMSBURG, IA. — A new row unit designed to improve the performance and ease of adjustment of row crop planters has just recently been introduced by Kinze Manufacturing Inc.

The new Kinze row unit now features quick-adjustable multiple tension springs. No wrenches are required to change down force settings for either dual or quad setups. The new unit is also designed with a heavier-built, gusseted lower parallel arm assembly and a stronger reinforced shank assembly to handle the demands of increased conservation planting.

High impact plastic idler sprockets replace the plastic spools formerly used in metering and granular chemical drive systems. The granular chemical attachment also features a drive disconnect clutch which allows shut-off of chemical flow and quick easy removal of the hopper.

In addition, an all-new frame-mounted coulter package is available with multiple depth settings and a 1-inch ripple or a new 1-inch fluted blade.



Designed to improve the performance of row crop planters, this row unit features quickly adjustable multiple tension springs. It also has a heavy gusseted lower parallel arm assembly.

For information, contact Bill Heick, Kinze Manufacturing Inc., PO Box 806, Williamsburg, IA 52361; 319/668-1300.

Jacques Seed Adds Multi-Leaf Alfalfa Variety To Line

PRESCOTT, WI. — Jacques Seed Company recently announced that it will add a new proprietary multi-leaf variety to its alfalfa line-up for 1990. The new variety, Multi-plier, is best-suited for the northern United States and Canada.

Multi-plier exhibits high yield potential and has a 24-point rating using the 25-point Wisconsin Disease Resistance Rating System. Multi-plier is highly resistant to bacterial wilt, fusarium wilt, anthracnose and phytophthora root rot. It also is resistant to verticillium wilt, the pea aphid and the spotted alfalfa aphid and shows good tolerance to the cool season leaf diseases. In addition, Multi-plier has a winter-hardiness rating similar to Vernal and has quick recovery after cutting.

Although the multi-leaf expression is strongly linked to environmental and management conditions, Multi-plier averages a 45- to 60-percent multi-leaf expression. The highest expression normally occurs in the later-maturing stages of the plant and after ample rainfall. Multi-plier produces medium-sized, broad leaves with an extremely high leaf-to-stem ratio, which gives it a 3- to 5-point relative feed value advantage over most standard trifoliolate varieties.

"We are extremely excited to add Multi-plier to our alfalfa line-up," says Jim Vannet, alfalfa product specialist, Jacques Seed Company. "Multi-plier has the combination of high yield potential, excellent disease resistance, multiple leaves and higher than average relative feed value that researchers have been trying to develop for years. We know this variety will produce high-quality hay and will be a real profit-maker for alfalfa producers."

Multi-plier will be available from Jacques Seed Company in limited quantities in the spring of 1990.

Jacques Seed Company is an international producer and marketer of agricultural crop seeds including corn, soybeans, alfalfa, grain and forage sorghums, sunflowers and grass seed. Jacques Seed Company is an operating unit of Agrigenetics, which is a wholly-owned subsidiary of the Lubrizol Corporation.

Germain's Expands Seed Enhancement Operations In California Facility

GILROY, CA — Germain's, Inc., a 120-year-old seed firm and pioneer in the coating and pelleting of seed, has concentrated its coating operations previously split between Gilroy and Los Angeles in a new facility at Gilroy, Calif. The firm also is opening a coating facility in Sheridan, Wy., it was announced by Pete Fulgoni, president of Germain's Inc.

The consolidation of the Gilroy and Los Angeles facilities creates the largest seed coating operation in the United States. It will serve to coat and pellet sugarbeet, vegetable and flower seed as well as contain an extensive seed enhancement and coating research operation and commercial seed testing laboratory.

Both the Gilroy and Sheridan plants are patterned after the Germain's UK plant in Kings Lynn, England, which provides pelleted sugarbeet seed for the nearly half million acres planted in that country. Both plants also are equipped to prime (steep) sugarbeet seed prior to planting. They will continue their custom seed coating and enhancement services for the major sugar companies, vegetable seed marketers and growers nationwide.

In addition to Mark Hughes, sales & marketing manager of Gilroy, Brian Davis and Scott Pahl will manage sales and research activities in the Northwest and Midwestern sugarbeet production areas, respectively, with additional personnel to be announced. The new Gilroy facility is located at 8333 Swanston Lane, Gilroy, CA 95020. P.O. Box 576, Gilroy, CA 95021. Telephone: 408/848-8120.

Ford New Holland To Use Biodegradable Bags

Ford New Holland is distributing its trade show literature in degradable bags made from corn in an effort to support farmer efforts to raise public awareness of new products made from farm commodities.

Hoffman Seeds Releases New Products

LANDISVILLE (Lancaster Co.) — Hoffman Seeds, the northeastern distributor of Funk's G-Hybrids, has released several new products for the 1990 growing season.

New hybrids include G-4010, G-4393, 4472 and 4624. In addition, G-4299 and G-4309, two proven performers from last season, will be available in greater supply. Promise has been added to Hoffman's outstanding lineup of alfalfas.

At 78 days, G-4010 affords the earliest maturity of any Funk hybrid available. It is an excellent choice for high-yield shelled grain and ear corn.

A 105-day relative maturity hybrid, G-4393 is one of the most promising Funk hybrids in recent years. G-4393 responds to high populations, while delivering outstanding yield potential.

4472 establishes healthy, attractive plants with strong stalks. A 110-day hybrid, it offers superior grain quality and yields.

4624 has ranked at the top of Hoffman's Advanced Replicated Yield Trials (ARYTs). This 118-day hybrid is highly resistant to Southern Corn Leaf Blight. 4624 delivers consistent performance under both stressed and optimum growing conditions.

G-4299 is a 95-day relative maturity hybrid that provides fast dry-down, high test weight and outstanding agronomic traits. It adapts to a wide maturity area, while affording excellent standability and stay-green.

G-4309 offers superior yields, good heat and drought tolerance, and fast dry-down. A 98-day hybrid, it performs equally well in short and long season maturity areas. G-4309 is considered the most impressive hybrid recently generated by Funk research.

Promise complements Hoffman's already outstanding alfalfa lineup. It offers resistance to all five major alfalfa diseases, while providing excellent yields and high forage quality.

Promise also delivers unsurpassed persistence and stand-life even under intensive cutting management. Supplies for 1990 are expected to be limited.

Ryes Recycles Nitrogen Fertilizer

Ryegrass and cereal rye are about four times more efficient than legumes in recylcing nitrogen fertilizer, keeping it from leaching into groundwater. That's the finding of scientists taking a rare look at how much fertilizer is recycled by winter cover crops.

A two-year study by the United States Department of Agriculture's Agricultural Research Service on nitrogen fertilizer recycling was done on a University of Maryland research farm using a form of nitrogen called N-15 as a tracer.

The N-15 tracer/fertilizer was applied soon after corn planting each May. Each fall, the amount of leftover nitrogen was measured down to two feet in the soil. Then cover crops of cereal rye, ryegrass, hairy vetch, and crimson clover were planted. After spring harvest, the crops were analyzed for N-15.

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Monthly Report

October 1989

Name	Brd.	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.
Leroy Deputy	B3	118.1	84.8	20,320	775
R+K Cunningham	B3	45.8	85.6	18,794	760
Penn Gate Farm	3	67.5	84.4	18,678	755
Roy A Weaner Jr	3	65.0	88.4	18,979	753
Brown Valley Farm	3	72.3	88.0	17,446	706
Wayne H Rodgers	B3	93.2	86.8	18,085	693
Michael Danner	B3	52.4	89.7	18,408	679
Ray Dutterer	G3	68.8	88.0	17,631	675
Lagging Stream Farm	B3	131.0	84.6	16,417	671
Way Brite Farms	B3	145.6	90.2	17,684	666
Ber Crk	3	69.5	84.9	17,150	665
Robert C Hoffman	3	26.4	85.6	18,055	664
Yellow ButtercupFarm	3	180.3	88.0	16,185	662
Jeff+Mary Kay Roche	3	57.6	85.6	19,991	654
Kehr Acres	3	84.3	87.5	16,316	651
Frank Ludwig	B3	37.6	84.5	16,521	651
Buttonwood Farms	3	154.2	85.7	16,472	649
John J Hess	B3	165.0	84.7	18,700	646
Stoner Dairy	G8	74.3	87.7	16,597	638
MR & CS Durboraw	3	62.5	88.4	16,474	636
Jo Jen Hess	8	10.7	80.4	19,198	638
Adam F Lobaugh	3	38.4	88.1	16,614	634
Jeff Mary Kay Roche	4	9.3	81.5	12,806	633
Donald Todt	B3	55.0	86.3	16,569	627
Zeppdale Farms	B3	119.5	88.5	17,033	626
MJ Starner & Sons	B3	136.1	85.4	16,405	625
Kraybill Miller	G8	38.8	90.8	16,163	616
Larry Holtzinger	B3	43.1	87.4	16,358	616
Leroy Basehoar	B3	75.4	80.8	15,420	606
Rhodes Enterprise II	G3	55.4	91.9	17,251	593
Fred-Chris McGillvray	B3	73.9	84.0	17,449	585
Getty Acres	B3	191.7	83.7	16,576	581
Pleasant Acre Farms	G3	70.6	86.4	14,943	581
Robel Acres	3	90.7	88.7	15,001	575
Robert&Linda Meyers	B3	91.1	87.6	14,869	574
Piney Lane Guernseys	2	57.4	88.0	12,146	571
Kenneth H Wenger	B3	79.7	84.2	15,171	554
Richard K Herr	B3	184.7	83.1	15,458	545
Melanie A Houser	4	3.7	86.0	10,318	537
Charles E Mayers	G3	45.6	95.8	13,619	533
Grove Bros	B3	72.7	81.5	15,804	524
Pennstead Farm	B8	43.3	86.4	12,459	510
Robert L Rohrbaugh	B3	74.1	87.3	13,735	506
Roger L Sprague	B3	54.7	88.6	14,678	504
Hubert R Brown Sr	B8	64.9	82.7	12,816	490
Guy Sprague	B3	22.3	86.0	13,430	482
Shamrock Farm	G3	63.8	76.2	12,074	438

Lactations

Stoner Dairy						
117	3	6-2	305	27,844	3.4	973
113	9	5-2	305	22,851	3.7	862
Brown Valley Farm						
Actress	3	8-2	305	23,200	4.2	977
Penn Gate Farm						
V-Dutch	3	6-5	305	27,548	4.0	1107
Ellen	3	5-6	305	24,852	3.9	969
Ceabbey	3	1-11	305	24,359	3.7	904
Pennstead Farm						
Glen 51	3	4-8	305	21,342	3.9	850
MR & CS Durboraw						
D 11D	3	6-0	305	22,066	3.8	854
Kraybill Miller						
Edna	3	4-0	305	20,144	4.3	866

(Turn to Page D33)

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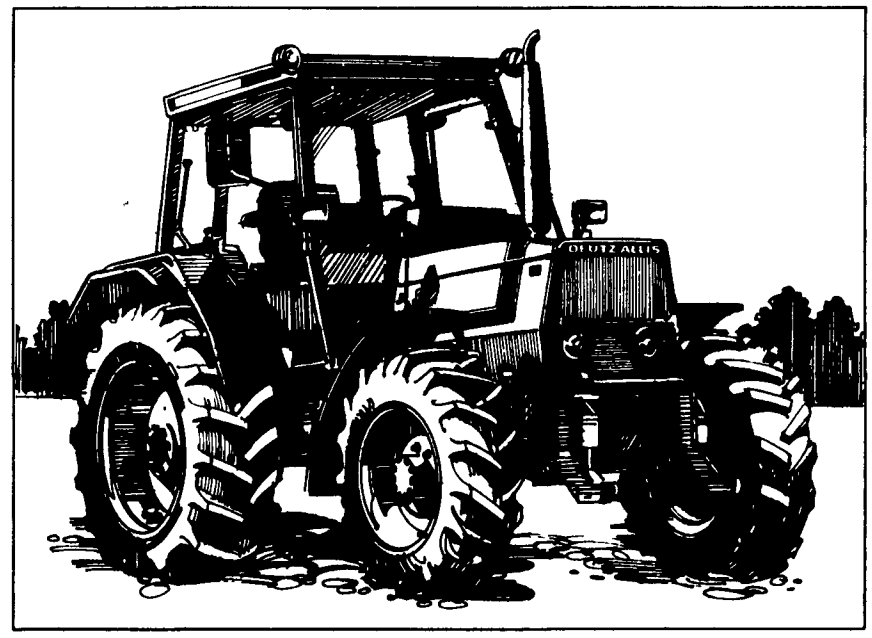

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FOOD SAFETY AND BACTERIA— THE OTHER PART OF THE STORY

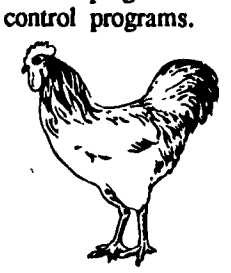
Americans have the most abundant, reasonably priced, high quality and safe food in the world. Nonetheless, one of the important issues facing the poultry industry, as well as other food production industries, is a concern about food safety. In this article I will outline one aspect of bacterial (microbiologic) food safety that is usually not discussed or understood.

Bacteria are invisible but they are everywhere. The bacteria of most concern in food safety include salmonella, campylobacter, listeria, staph, E. coli and clostridia. Many of these are normally present in the intestinal tracts and feces of animals and man and their environments, such as soil, dust, and housing. They are an integral and very stable part of our ecosystem, or a part of nature. With the possible exception of rare specific types, most of these bacteria would be for all practical purposes, impossible to eliminate from the animal production environment or from the environment with which people come in contact on a daily basis. We need to begin to think of these bacteria as neighbors. They are always going to be there, we need to respect but not fear their presence. We need to know when, how, and why they could cause us trouble.

Food-associated illness caused by bacteria most often results from mishandling of the new product between the time it is produced and the time it is eaten. This mishandling gives the relatively few bacteria, that are normally present in raw food or that get there from an infected food handler or contaminated equipment, the opportunity to rapidly multiply. Within hours under warm conditions, a few bacteria in the right kind of food can become billions of bacteria. Thus, all raw food is going to contain some bacteria, but whether they become potentially large in number or dangerous depends to a large extent on how that raw food is handled and prepared. Most cases of food-associated illness should not be blamed primarily on the producer. He normally has little control over the presence of these normal bacteria in his animals or their environment.

As previously indicated, there may be rare situations where a specific type of bacteria could be greatly reduced or eliminated from the animal production environment. At the present time, the poultry industry is making a massive effort to try and reduce or eliminate Salmonella enteritidis (SE) from egg production flocks. Because as with most of the other more than 1,600 types of Salmonella, SE is found in many species of domestic and wild animals and in an uncertain number of human carriers, it is uncertain whether this effort will be successful. As in most food-associated illnesses, those caused by SE are most often associated with the use of raw or partially raw product or gross mishandling of the food.

In a future article, I will explore two other factors related to bacteria in the production environment that may be critical in understanding and developing rational food safety control programs.



Adams Co. DHIA

(Continued from Page D32)

Roy A Weaner Jr						
95	3	7-0	305	27,498	3.6	1015
4	3	4-6	305	25,274	3.8	979
12	3	3-1	301	19,366	4.4	855
Yellow Buttercup Farm						
158	3	4-10	305	20,310	4.2	853
34	3	5-2	290	17,603	4.9	862
Wayne H Rodgers						
69Lacy	3	6-11	305	23,375	3.8	910
81	3	6-6	305	25,979	3.7	985
R&K Cunningham						
Paige	3	3-4	305	24,040	4.0	973
Way Brite Farms						
116	3	10-2	305	28,182	3.0	867
Leroy Deputy						
Lacey	3	9-3	290	23,965	3.6	871
Misfit	3	5-9	295	17,943	4.9	883
Hartley	3	4-6	301	26,913	3.7	1019
Keisha	3	4-0	305	22,466	4.4	995
Crisco	3	4-1	300	21,492	4.4	945
Getty Acres						
640	9	5-0	305	22,746	3.9	895
655	3	4-11	305	23,477	4.0	938
Fred-Chris McGillvray						
53	3	5-5	305	25,540	3.4	892
Michael Danner						
31	3	5-4	305	23,568	3.7	876

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1990 Wayne County 4-H Market Steer Program Has Begun

HONESDALE (Wayne Co.) — The 4-H market steer feeding project demands a high level of management plus a sizeable investment in feed, hay, salt and minerals and other miscellaneous costs such as veterinarian fees, show supplies and equipment, trucking fees and feeding and watering equipment.

This 4-H project is open to all young people in Wayne County with a strong interest in feeding, caring for, and managing a 4-H market beef steer.

To meet the 4-H membership requirement, the young person must be at least 8 years old by January 1, 1990, and not have passed their 19th birthday as of this same date. The young person also must belong to any one of the 4-H agricultural or community clubs in Wayne County.

The 1989 - 1990 Wayne County 4-H market steer feeding program will begin on December 1, 1989.

With this thought in mind, it's now time to do some serious "steer hunting" if youth plan to participate in this year's feeding program. There are some guidelines to consider when selecting that champion steer:

4-H members need to select a steer calf that shows good conformation and correct size and age. Try to select a beef steer calf that was born between January and March, 1989. These calves should weight at least 500 to 550 pounds or more when they are weaned off the cow and placed on full feed.

Conformation means selecting a beef steer calf that shows a strong, straight topline, has a good strong set of feet and legs, shows adequate growth, muscling and width throughout, especially through the hindquarters and down through the "twist" and hock area.

• 4-H'ers need to select market steers that are 100% beef blood. This does not mean that they must purchase purebred or registered-type stock. The calf should be sired by a 100 percent beef blood bull and from a 100 percent beef blood cow. Beef breeds include Polled Herefords, Red or Black Angus, Simmental, Charolais, Chianina, Limousin or any other beef animal that is a cross of two or more beef breeds. Again, no dairy-beef crosses should be considered for this 4-H project.

• Successfully feeding a weaned beef steer calf to a finished market steer requires a sizeable investment in different feedstuffs. This includes grain (feed), hay, salt and minerals, and in some situations, the feeding of high-moisture shelled corn, haylage or corn silage. Members enrolled in this 4-H project must be willing to purchase and then feed the different feeds and forages to the steer to obtain optimum growth. The feeding period begins on December 1, 1989 and continues until early August 1990 and the Wayne County Fair. This is why raising and feeding a 4-H market steer is costly, hard work and a challenge for any 4-H member.

• All market steer calves should be checked to be sure they have been properly castrated and that they are healthy. Beef calves coming off a pasture should be eating some feed.

In early December, all of the 4-H market steers will receive: two ear tags; a Bureau of Animal Industry tag and a special 4-H identification tag, an implant to help promote growth, a parasite vaccine to clear up internal and external parasites, plus each steer will be weighed to establish a starting weight for the program.

All of the 4-H market steers are shown at the junior market steer show at the Wayne County Fair and then sold through the Wayne County junior livestock sale.

The minimum qualifying weight for the 4-H market steer show and the junior livestock sale is 900 pounds.

4-H members enrolled in this 4-H project will acquire valuable skills in showmanship, fitting, feeding, management, marketing and health practices. Also, a project record book of all expenses must be maintained throughout the feeding period.

Young people interested in this 4-H project should contact the Wayne County Extension Office at 253-5970, ext. 239, for enrollment forms and additional details. The deadline for enrolling in this 4-H project is Thursday, November 30.

The Wayne County Extension office will try to maintain a list of area beef producers that may have beef steer calves available as project animals.

New Raw Wool Bleaching Method Discovered

American raw wool could become more attractive to the textile industry thanks to a new bleaching method developed by scientists at the U.S. Department of Agriculture's Agricultural Research Service. Some American raw wool has a high degree of urine stain, one of the reasons for th bleaching process. By changing the chemistry currently used for bleaching, scientists found the number of baths commonly used to whiten U.S. wool can be cut from two to one.

The single-bleach method, currently being patented, could lower manufacturing costs and improve profits for American sheep producers, who usually breed sheep primarily for meat.

Imported wool comes primarily from sheep bred specifically for textured wool. Researchers are working on ways to bleach black hairs that appear in American wool, but have been bred out of imported wool.

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922 4WD w/cab	100	$20,395
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Tandem-axle dump hitch trailer w/beavertail 16'x6', new lights, elect. brakes asking $750. Cumb. Co 717-532-9501.

Tire chains to fit size 28 tractor tire, excel. cond., $150 for pair. 717-776-5279.

Alfalfa-timothy-mix hay $1 50 per bale at barn, est bales 300 left, N. York Co. 717-432-9056 after 6 p m

6'x8' utility trailer new construction $450, 10 HP B&S engine verticle shaft runs $40, mowerdeck for a Speedex tractor excel. $20 Perry Co 717-582-7725.

Angus bull 11 mths. $450 salers bull service age $600 excel. for holstein heifers also cow-calf pairs. Lanc. Co. 717-786-9070.

JD mower, w/wo engine, hydraulic controls, tiger jaw knife, ready to go. Benuel Blank, 203 Churchtown Rd. Narvon, Pa. 17555.

JD 110 tractor, 38" mower, 42" snow blade, wghts., chains $1250, David Bradley 2 wheel tractor, cult, sickle mower, $150, York Co. 717-757-2960.

Myers snow plow cradle for pre 1988 Chevy truck $275, 3 8-lug Chevy wheels 9.50x16.5 $35 ea. SE Leb Co. 215-589-4002.

Miller 3 phase mig welder, 250 amp. brand new, will sell below cost, overhead paint conveyor system, Surdiac stove $300. Lanc. Co. 717-656-3050.

2 coal or wood forced hot air stoves, cast iron, $175 & $125, Northampton Co. 215-261-1015.

Reg. Morgans weanlings colt & filly, sire blazing hawk endurance horse at stud. Also 2 yr. filly. Fulton Co. 717-485-3603.

Customized covered wagon, exc cond. must been seen $1200 OBO, ponies 6 mths to 2½ yrs old some Pintos. Northampton Co 215-863-7486

Australian saddle new condition $285, Lanc Co 717-738-1082.

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Christmas Gift- Executive desk chair, hand-crafted detail, natural leather, walnut frame, 9 mths. old $550 new, asking $275. Lehigh Co. 215-285-2041.

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GM Diesel Dredge with Morris 6" discharge centrifical pump, complete with Mudhog sweep auger, 2 cast iron 4' jockeys. Mon. 201-741-8109

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88 Cavalier 4 door, excellent $5,500 87 Celebrity V6 $6,450 86 Celebrity V6 $5,150 clean cars Leb Co. 717-865-6813

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JD 4020 rebuilt engine power shift WFE very good cond., year around cab or fenders, $8,000 OBO. 717-862-3108.

½ HP NH engine must be complete contact Joe Yatsko, RD #4, Dallas, Pa. 18612 or call eves Luz. Co 717-675-1276

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42' storage trailer, $1200, 1979 Ford cab & chassis, less motor, $2500, 1973 Olds convertible, Ford sleeper cab. Lanc. Co. 717-548-2286

Int'l 3104 disc mower for parts $250, Australian cattle dog, blue male, well behaved, needs home, McCormick MF Grain Drill. Chester Co 215-347-2175 or 1678.

1985 Dodge Ramcharger 2WD AC/PS/PB 318 V8 sports edition very clean, Appaloosa mare 16 yrs. well broke, proven brood mare 609-728-8604.

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Covered snowmobile trailer 2½ x18 drive on-off elect brakes $1995. Empire gas furnace 55,000 BTU, $450 Lanc Co 215-267-5319 eve

Hercules power unit w/ clutch, Rumley pit bull runs good, ready for shows, 25-35 call. York Co 717-292-2775 after 5.

Livestock trailer 6'x12' Moritz blue 2 yrs old like new, 2 slats spare tire & rim, wood floor $2700. Bucks Co 215-982-5312

New heavy duty 11 stitch treadle sewing machine dye cast metal Fred Strobe's Viking Myerstown along Route 422 717-866-5555

Kettle furnace w/all rings excel cond., $225/OBO Reddy heater 150,000 BTU LP new w/thermostat $300 Adams Co. 717-528-8581

Silver seabrights show type sale swap for pheasants black cochins Box 62 Main St. South Jamesport, Long Island, NY 11970. 516-722-3842.

Coal chief airtight wood & coal stove w/fan good cond., $200. Lanc. Co 717-733-7185.

3 phase motors, elect. 1½ HP on grain bin fan, also 1 HP make offer. York Co 717-225-4921

Reg. polled dorset ram, born 4-88. Triplet, proven stud. Myers breeding, must sell, keeping & son. Dau. Co. 717-362-3634.

9 yr. old thoroughbred gelding, a little high strung needs worked & exercised. $300 neg. Dau. Co. 717-362-9468.

Riteway model 2000 woodstove used 1 yr. reasonable Lanc. Co. David A Zook, RR 4, Box 467, Ephrata, Pa. 17522.

20T. grass hay at $85, 18T. timothy at $125, all good quality no rain, 12 Charolais feeder steers, approx. 460 lbs. 717-345-4489.

4 C I. Bathtubs for water troughs $20 ea C I. butcher kettle $50 Berks Co 215-286-9682

Wheat straw 3½ ton delivered within 50 miles from Fogelsville, Pa. $130 per ton cash. Lehigh Co 215-285-6804.

Custom built kitchen cabinets, double bowl sink, formica top, high quality workmanship 14 yrs old Leb Co 717-933-4032

Hospital bed, multiposition, electric adjustable, side rails cost $3620 new, excel cond, will sell for $900 Berks Co 215-926-3684.

Small bicycle wheel pony cart $49.00 pony work harness collars wooden hames fit small or large pony $240. Leb. Co. 717-272-6819.

AKC Labrador retriever puppies wormed, 1st shot, vet checked, males, females, blacks & chocolates deposit will hold 717-658-6529

20 European farmer boy farrowing crates elevated on blue line plastic flooring very good 5 yrs. old. Franklin Co 717-328-2336

NI No. 8 horse drawn manure spreader 4 wheel on rubber completely restored like new cond, ready for work $1250 firm delivered Greene, N Y 607-656-4568.

Round straw bales, also oats. 717-225-4573.

Sheep: good selection suffolk & grade rams. Christ S. King, 5057 Newport Rd., Kinzers, Pa. 17535 at Buyerstown, Lanc. Co.

AKC Basset Hound pups, dewormed and shots $150. each Fulton Co 717-485-3904.

Team Belgian Mares, small, well matched horses, need lots of work $1600 Franklin Co 717-532-4748

Hercules 1 cyl gas engine 2½ HP, excellent condition $400. Mid N Y state 716-554-6479

Case 1070 tractor, JD 38 harvester w/6' grass, 1 rc head, Gehl hi-throw blower, JD 216 on tandem axle & Grove 14' forage wagons, good cond $11,500 takes all Berks Col 215-582-8076

John Deere Model 40-U wide front 3 pt good rubber, runs good $1900 or make offer Also Peafowl Berks Co 717-933-5507

430 International baler, International hydraulic powered rake tedder, $850, C8 large block Ford trans $100 all in good shape 301-658-6317

42" snow blower for Gilson or Montgomery Wards tractor 14 HP vertical Tecumseh Eng Cecil Co, Md 301-658-5595.

Hat shed to be dismantled 25'x30', Box 146B R#1 Andreas, Pa 18211. Sch. Co. 717-386-4698.

Cat 931B 1982 2,800 hrs Combo track loader, backhoe, 4 into/front bucket, ex cond. $19,500 Hunterdon Co N J 201-439-2203

2 pc livingroom suite $300 30" White gas range, white rabbit coat size small $40, all like new 717-627-1057

Snowblower 35" wide path will mount on Ford, Bolens or similar, part #09JC9893-59893-T 4680. Schuyl Co 717-467-2792 asking $75

Bearcat grinder mixer very good cond. loading & unloading augers $1750, Volare SW 79 for parts best offer. York Co. 717-252-1879

AKC female chow-chow puppy cream just in time for Christmas Lanc Co 717-665-5048 please no Sunday calls

4"x40', 4 ply endless rubberized belt, good cond, $60, head gaskets for 162 continental engine $10 ea York Co 717-235-6733

Beautiful dining room suit, solid maple, excel cond, hutch, glass doors, table formica top, leaves, chairs, $1,000 Lanc Co 717-284-4238

4 Foremans desks your choice good cond, $500 ea., also I-beams, steel, bolts, misc hardware Lanc Co 717-354-5115

9' snow plow w/3 pt hitch $250, 1949 thorobred horse trailer w/nice '49 Chevy fenders & lites. Chester Co. 215-274-8019

Andalusion geldings dark gray almost 3 yrs. $4500 ea. or offer. Gray Castle Farm, Howell, NJ 07731. 201-363-6072

IH ground driven corn binder, needs new wood Suffolk Co. N.Y. 516-298-4949

Campground membership thousand trails unlimited. Leb. Co. 717-838-1626

White mute female swan 1989 hatch $75, 1 pair white peafowl 5 yr old proven breeders $190 pair. Newville, Cumb Co 717-423-6620

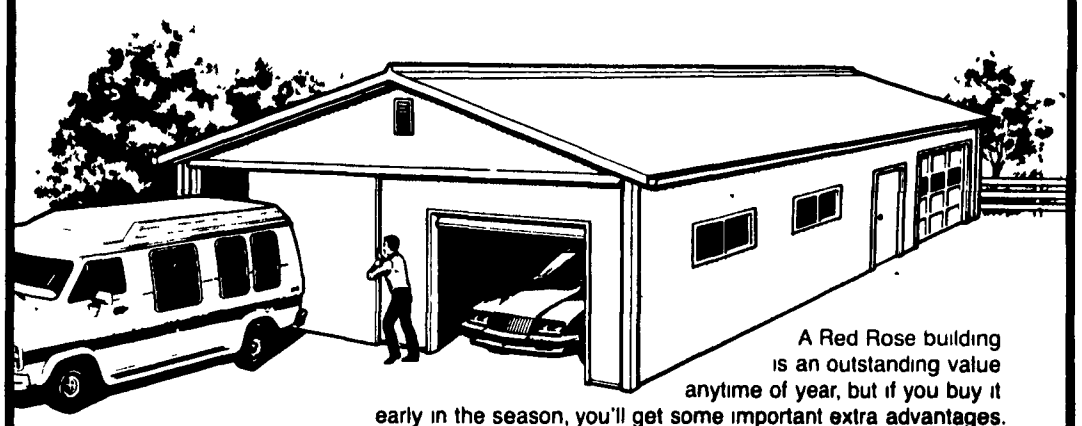
Oliver 77 row crop, diesel engine, working great until engine bearing broke, great for parts or rebuild, new radiator, $485. 215-375-0714

Sell or trade cub & mower $3,500 value for tractor w/3 pt, PTO, PS Pike Co 717-588-6350 eve.

Plow- JD 14", 3 pt hitch $350, trailer tires w/rims 7x14 5 excel. York Co. 717-993-3350 after 7 p.m.

THINK AHEAD...
Read Futures Markets on Page 3.

IS THIS A GOOD MONTH TO BUY A RED ROSE BUILDING?



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LF

Kubota 4WD 245DT 24HP ag tires 700 hrs. 3PTH 3 cyl dsl 1 owner small farm tractor $5800 Lacka Co. 717-282-1047

Schoessow 20' feeder wagon w/dolly wheels, feeds 28 head at 1 time, $800 Lanc. Co. 717-665-9188

Just in time for Christmas- 6 mo. old male llama 717-872-6163 after 5PM

JD Model 50 1952 restored to excel cond $2500. Noth Co 215-863-4529 after 5PM

Palamino walking horse mare, 15 1 H, 8 yrs , rides English or Western, traffic broke, good on trails, $1100 Berks Co 215-395-5380, 682-4559.

Need a tractor w/snow plow, PS, 540 PTO, good hyds Will trade Cub. Pike Co 717-588-6350

7' heavy duty snow plow blade, fits Int tractors $250 Dauphin Co 717-469-2983.

1988 Oldsmobile Cierra, loaded, leather, 48,000 mi , $8995, or 1987 Chevy Spectrum turbo, 5 spd , 35,000 mi , $4895. Northampton Co 215-837-6454

IH 500 track loader needs undercarriage $3000 Case track loader good cond $6000. York Co 717-993-3350 after 7PM

Astro Jet son bull calf good pedigree 3 mo. old. Ben Stoltzfus, 160 Cedar Hill Rd., Peach Bottom, PA 17563.

2 bot. trailer plow rope trip on rubber, Case, needs parts, $35 215-588-0198

Weaver pump organ fancy piano case made in York; Wilson corn cracker Wanted Hostetter family history. Northampton Co. 215-759-7190

1963 Corvair Spyder cpe , good restorable cond & spare parts, great winter project, $650 OBO. Chester Co. 215-495-6769.

600 gal Zero milk tank, direct expansion, 4HP comp , washer, in service now, avail. Dec. 15. Delivery possible. Wash. Co. 301-791-9326.

3 yr old saddlebred sorrel mare safe & sound good driver, $800. Henry M. Hoover, Denver #1 Box 373 17517 mile ½ north of 5-pointville, Woodlyn Dr. off 897

Airedale pups AKC home raised & loved, ready 1-1-90 Loving home only. Lanc Co 717-872-9283

Big Four JD mower 7' cut, Big Four parts Leon Brubaker, RD#1 Box 693, Port Treverton, PA 17864

Geese, live or dressed. Jacob Peachey, 3841 Ridge Rd , Gordonville, PA 17529.

Grey qtr. horse gelding, grey Arab mare, English or Western, best offer. Carroll Co. 301-876-3942.

1 yr old mute swan female, golden pheasant females, outdoor wire & wood cage Montg Co. 215-723-7756.

1980 Ford F150 300 engine 1 owner 105,000 mi , lots of new parts, $2500 Cumb. Co. 717-532-3389

Sawdust- $200 delivered New Holland - other areas comparable (about 1000 sq. ft) Huntingdon Co 814-447-3746 before 8AM or after 8PM

Choice Shropshire ewe lambs, yrlg. rams, aged ewes, wormed, hoof trimmed, injected overeating disease Ideal Christmas gift. 717-949-3653.

Powell Flex Disc 2R transplanter w/200 gal. poly tank $1750. David F. Lapp, RD2 Box 272, Myerstown, PA 17067

Big black beautiful Morgan colt, 1988, exceptional conformation, disposition, style, breeding. Mature over 15 H Eye catcher! $2000 Sch. Co. 717-366-0617.

250 Cummins engine complete 10SP RR trans 134C rear 6 10:20 tires $1700 OBO. Chester Co. 215-296-5943.

2- 3 mo. old Foxhound pups; JD FB 7x15 grain drill York Co. 717-862-3728

Poitras 12" heavy duty jointer 41500 Berks Co. 215-944-0636.

Hay timothy blue grass no rain. $175/ton. Samuel Shirk- 717-285-5672.

3 young horses, 1 Hackney pony (all mares); 2 burros; 3 bred ewes; 2 black rams; 3 bred nannies, 1 billy, hay & oat straw. York Co. 717-244-0624.

70 Chev PU C10, new paint, clutch, carb , good tires, 6 cyl., reliable, 41200. Pottstown. 215-469-9094.

Grade Buckskin Tenn. Walker geld., exc. trail horse, stylish, 6 yrs. old, 15.1 H, $850. Somerset Co 814-267-3809.

Calhoun SS fert. spreader, TD9 IHC dozer w/winch, NH 1 axle flail manure spreader. 814-267-4953

ALL-CH 7HP snow thrower 2-stage v. good cond. $325 Ches Co 215-869-8954

1959 Ford 4WD antique $600, 1977 Courier Ford PU $400, 1973 Ford Torino 2 dr nice $700. Wanted. 1R potato digger Chester Co Jim- 215-932-2239.

1987 Ford pickup loaded XLT $10,500, 18HP Cub tractor & mower $2100; Cadet snow blade $150, 6' vinyl window $50. 717-442-4279.

AKC West Highland White Terrier, 2 yr. old, 1 male, 4 female. Going out of breeding Lanc. Co. 717-733-6697

2 wooden doors, both 4x7, both have 6 window panes, 4 very old ceiling chandeliers. Lanc. Co. 717-733-4943, 717-733-8708.

Metal lathe older Lodge Davis, 10"x38" w/extras $700. York Co. 717-755-5128 after 6PM.

39 sheep 20 exposed 17 8 mos lambs corn binder small manure spreader exc cond Wayne Co 717-937-4645 2-4PM.

Hershel, Parker, Spillman, Hyne carousel horses $1500-$4500, chariot $1000, Wurlitzer merry-go-round band organ $20,000 Lanc. Co 717-569-0560, 569-5150

Select Chi-Maine-Angus club calves, born April, started. Chiangus bulls, exc type & performance all ages. Leb. Co 717-867-1266

Livestock dispersal! Reg. Nubians (6 does, 1 buck); Reg. Jersey cow due Dec. 15; exc. cow. Harford Co., Md. 301-692-5274.

Sheep groom stands 2 wooden homemade, 1 metal, like new. Wooden $25 ea., metal $100. Berks Co. 215-944-6007 after 9PM

1924 Int. 1¼ ton Huckster truck 1 cyl. 4sp restored looks & runs excellent, $10,000. Montg Co 215-287-7543.

1967 GMC 5500 Series grain dump V6 engine 4sp trans 2 spd. rear fair cond $1200 Montg Co 215-646-3113

Reg half Arabian weanling filly, exc 4-H project, loving disposition, $375 Bucks Co 215-249-1155

Manuals- Farmall 450 tractors, farmall 130, Ferg. 30, ACWD; Delco-Light info. model 751, 1926, $10 ea. 717-859-3374

Hersey tobacco planter $175, veal pens 30 $4 ea Lanc. Co. 717-354-0018

Piano, 5'7" grand walnut Sohmer USH, mint, only $7500. List for $16,000, check dealer. Flemington, NJ 201-725-8886

Case tractor model SC w/ manure loader $650. Enclosed utility trailer 6'5"H 13'10"L 5'10"W $2800. Lanc. Co. 717-872-5486.

Used roofing tin 12' & 6' sheets $2 ea OBO. All or none. Pike Co. 717-588-6350 eves.

18' self contained travel trailer sleeps 4, good cond. 215-923-8516.

6 Yorkshire feeder pigs, approx. 40 lbs Harford Co. 301-452-5122 eves

Slate for painting on 50¢ ea ; AQHA horses 10 to pick from. Will buy 12x24 11x22 slate. Lanc. Co. 717-653-5327.

3 section JD lever harrow 12' IH cyl. harrow Oliver 3 bot pull type trip back plow. Adams Co 717-624-8124

Esk-Ki Poo pups, will be 6 wks. old Dec 11. Abner S. King, S. Shirk Rd., Gordonville, PA 17529

1972 Ford F350 360 V8, runs, engine, trans., rear, PTO. All or separate. Best offer. Balto Co. 301-592-5564

Snow tires w/rims 81 Toyota PU $125, 10" Sears table saw on tool bench 4125. Bucks Co 215-757-6667.

Reg Australian Shepherd pups- intelligent family dogs w/natural herding instincts Discover a friend Deposit will hold for Christmas. Berks Co 215-944-6006

Snowmobiles 1980 Artic Cat Trail Cat, exc cond , low mi , $1400 lOBO, 1976 MF Chinnok good cond $300 Leb Co 717-274-5146

Black reg. finnsheep rams, great fleeces, $125; excellent baby crib complete $75. Delivery avail. York Co. 717-456-5858

Snow blower for Wheel Horse garden tractor $75, snow blade for Bolens tractor $125, snow blower for JD tractor $125, tiller for JD tractor $100. Delco. 215-358-5839.

1953 Kaiser Manhattan restorable $400 OBO T W Kloman, RR1 Box 728, Augusta, NJ 17822 201-875-3387.

70 trough tile $50, JD 3PT 14' field cultivator $100. Chester Co. 215-273-2810

1066 dsl Int. all weather cab, Angus stock bull, belting 30"x125'. RCA radio & record player. Adams Co 717-359-4975

Used hydro-heater wood stove w/water jacket in exc. cond. Includes pipe, pump, thermostat, gauges. Best offer. Lanc. Co. 717-687-6538.

Like new Myer salt spreader 600 cap for pickip w/ controls. 301-845-8007.

1973 Mack triaxle w/1985 Omaha grain body 73,280 GVW 325HP 10sp maroon, red & lot of chrome, v. clean. Lanc. Co 215-267-4653.

1986 GMC crew cab dually 53,000 A1 shape 454 4 spd slidinf rear window running boards Sierra Classic. North'd Co 717-649-5401.

NH 36 crop chopper, Farmall C, 14 sheets wall panels, old Philco TV & radios, PTO unit for belt driven equip. Leb Co 717-865-5424.

Western 7½ ' power angle snow plow, Meyers snow plow. Hyd. lift tailgate, 12V, complete bolt on unit 301-398-7680.

Feeders Longhorn Charleau cross, 1 steer, 3 heifers, 400-500 lbs. Bucks Co 215-257-2377

Sims cab off of Ford tractor 4110, complete, good cond., best offer. Cecil Co., MD 301-378-4744 after 6PM.

AC 2300 18' disc, sharp; Century 3PT 300G sprayer, nice, White 5-18 reset plow, sharp New Castle Co 302-378-9477

110 bu. Farm Master tumble mixer in exc cond , $4500. Farmall M & MH 44 for parts Metal round & square pig feeders. No weekend calls- 717-386-5696

½ " 500 RPM air drills, special low price $59.95 ppd + tax in PA Beilers Pneumatics, 718 Vintage Rd , Christiana, PA 17509.

1937 JD model A restored w/fenders $1600 OBO Fred Co., MD. 301-663-5756 after 6PM

11 crossbred feeder pigs, vacc. & wormed, approx. 40-50 lbs. 90¢/lb. Lanc. Co. 717-733-8106.

1990 Ford E150 window van, extra long, AC, PS, PB, plus more, 4000 mi. Must see. Lanc. Co. 717-464-0755.

Ostrich chicks, ruddy shelducks, ringneck doves, Navaho 4 horn ram lamb, baby female white ferrets, free manure. Lanc. Co. 717-733-2425.

8N Ford tractor $1700; Pequea hay tedder $750; NH 36 flail chopper $675; NH 404 hay crusher $375; NH 450 3PT mower $675. 717-354-0266.

IH 1150 grinder mixer good cond. $900; JD 410 backhoe good cond $12,000 Lanc Co. 215-445-9740.

Deutz 4506 tractor $4000. Lanc Co. 717-354-8933.

4 dark Cornish bantam pullets & 1 rooster Franklin Co. No Sunday sales- 717-263-1820.

86 Ford F250 6, auto, air, tape, red, w/lift gate, 26,000 mi., $7500. Must sell. 717-273-6018.

1 pony harness, good shape & 1 pair britching harness w/brass top hames for 1100-1200 lb. horses. York Co 717-432-3117.

2 polled Hereford bulls 9 mo. old 1 reg. 1 grade nice thrifty bulls. Juniata Co. 717-463-2250, 2737.

Video camera, Hitachi VHS, & RCA port. recorder. Both A-1 cond. Sell together or separate. N. York Co. 717-432-5901.

Reg. Holstein bull, service age, records of dam to 27,000 w/3.7 fat. Cumb. Co. 717-258-5512.

500 bales rye straw $1 50 ea ; NH 66 baler $250. Pay cash John Smoker, 560 Houtztown Rd , Myerstown, PA 17067

3 hay wagons factory gear 6-8 ton 8'x16' wooden decks exc. cond. $500. Monmouth Co 201-446-2062.

12' 3 section springtooth harrow, drag type, $250. Hunterdon Co 201-782-3162.

Case 600 combine w/2R corn head $2000. Col. Co. 717-925-2608.

Miniature Collie pups purebred but no papers, ready week before Christmas. Sable w/white collar. C.S. Kauffman, Box 11 RD2, Honey Brook, PA 19344.

Forage box, older Webb type good cond. $250, McCurdy drag elevator like new $595 w/motor Somerset Co. 814-926-4303.

900' finned heat pipe 1¼ " steel, some $2/ft , some $2.50/ft. Adams Co. 717-334-2907.

23' double chain Smucker pit elevator, 300 pc. galvanized tin, 2' wide 10, 11, 12' long $3.50 ea.; 2x6's 13 & 14' long 20¢/ft J.S. King, RR2 Box 64-1, Honey Brook, PA 19344.

F12 Farmall tractor exc cond. $900; NI loader w/dirt bucket fits JD A & others $300. Bucks Co. 215-766-8186.

Rare collector's tractor- Int SW6 $1500, Farmall 504 tractor $3500. Carroll Co , MD. 301-848-1913.

NI #7 corn picker plus parts, field ready $200; IH 8' wheel disk v. good cond $800. E. Frantsi, 367 Brewster Brg Rd., Elkton, MD 21921.

Gymnastic uneven bars $1000, pommel horse $400, firewood bundling machine $850, new 7' rear blade $250. North'd Co 717-286-5306.

1982 LeSabre Ltd sedan, good cond., PS, PB, p. windows, lots of extras, clean, $2600. 201-637-4028 or 4024.

American wood hog $4500, PTO or elec. powered. Sch Co. 717-345-6278 No Sunday calls

1952 antique Dodge trk. w/ good body, $400; 1935 Chevy dump trk. to restore or good parts $300. Both with titles. Wrecked Farmall tractor $300. Montg. Co 215-539-5045.

Bobcat skid loader 530 gas 48" bucket & fork, like new Must see. $4600. Lanc. Co 215-267-6280 after 6PM

12 yr. QH, Bay trail horse. 12 yr. fl Arab, sharp, endurance, competitive trail horse. Have shots, new shoes. 717-432-8282.

BOOKS make great Christmas Gifts. Huge collections available wØfine items under $20. Call Ron. York 717-235-2134

Fickes Silo, 26x70, concrete unloader, completely rebuilt, never used, electric wench. 609-235-3810.

"Frick" portable steam engine, 8flx10 But Strap boiler, excellent condition, $7,000 301-293-2127 after 6PM.

All purpose carts w/ removable back & dump front, 15 & 8 cu. ft in stock Elam Ebersol, 558 Gibbons Rd., Bird-In-Hand, Pa 17505

2-15.5x38 8 ply Safemark tires, good casings (a little tread) best offer. Kasten self unloading wagon front end, good chain & slats for posts. Model 2-B Ser no 65-24, good auger, best offer. Lanc. Co 665-2928

Farmall BN with cultivators, very good condition, 1st offer over $800 takes it Lebanon Co., 717-933-5648

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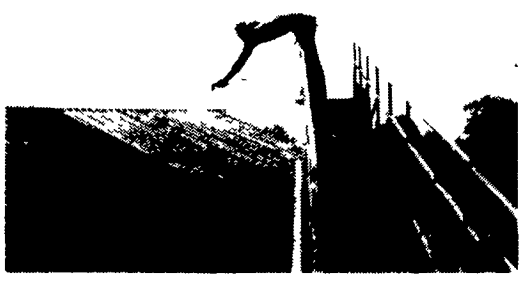

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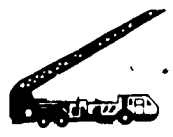

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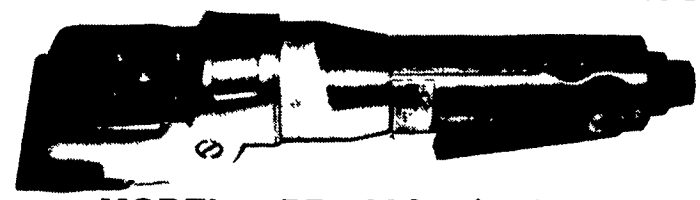

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Purebred Yorkshire & White Crossbred boars, gilts, bred gilts w/ performance data, local delivery available. Cumber. Co 717-732-5223.

Ford Literature, records & film strips for tractors, cars & trucks, 1950 to 1984 yrs. Lebanon Co. 717-866-4327.

Slate roofs repaired, also general repairs dealer for Pibérdome products, fiberglass feed bins, calf hutches, feed carts, etc 717-687-8069 after 6.

NI 751 hay crimper $175; side del. rake, Mott 48" flail mower w/2 cyl. Wisc. eng. Sam S. Stoltzfus, 2447 Stumptown Rd., Bird-in-Hand, PA 17505.

Lots of farm sales literature. All makes, very good selection. Call 717-866-7147 eves.

Amish Buggy- make offer. Canvas cab for Farmall Cub. Montg. Co. 215-933-2469.

Hipolito lantern sales & service peerless storage batteries 4 yr. guarantee very reasonable. Sharpening & Engine Service, Hidden Acres, Old Rt. 41, Atglen, Pa. 19310.

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 AM or after 7 PM 201-735-8389 or 201-735-8865

700 bales oats straw, 300 bales wheat straw $1 50/bale, wood splitter w/ good elect start, engine $300. Ben L Stoltzfus, RD3, Box 218, Mechanicsville, MD 20659

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow. Glenn Farms, RD2, Strasburg, Pa. 717-787-2562.

Specializing in pleasure Tennessee walkers Always a good selection of trail & show horses Yearlings, broodmares. Stud Service. Lester Weber Stables. 215-267-7311.

Reg Angus bulls and heifers. Orange Gate Angus Farm, Maurertown, Va 22644. 703-459-3414.

Used Bee Equipment. Inverbrook Apiaries, RD2, Box 230, West Grove, Pa 19390. 215-869-3353

MINI LOP RABBITS with papers, $25 Very loveable pets. NZW Rabbits with papers, $10. Cecil Co., Md., 301-885-2134

Sawmill belt feed, 4 head blocks, good condition. Saws, Simon 52", like new, (1) 52", (1) 50" 301-293-2973.

Outside calf hutches, $80 each. David B Stoltzfus, 57 Grist Rd , Nottingham, PA Take Brown Rd at Little Britain, second road right Lanc Co

Rock Oak, 1" to 1\". Also, Cherry and Poplar After 5 p m , 717-776-3239

MAILBOX MARKET
WANTED

Roll bar for 330 Mustang. 717-667-2373.

Attic Flooring and Log Houses. 717-626-4520

Old Maryland milk bottles by serious collector Cash paid or will trade Call collect after 6 p.m 301-721-0473. Crownsville, Maryland

Miniature jenney donkey must be under 35", any age, to excellent home on farm w/other donkeys. Call collect 301-875-0118.

Winross trucks will buy any size collection, send list and prices Mike Bakalar 27 Kensington Drive, Camp Hill, Pa 17011 717-737-4386

Propane refrigerators & freezers in good cond , also want 1961 Lincoln Continentals in any cond Ocean Co N J 201-929-4358

Toys of any kind. Cars, trucks, planes, boats, robots, soldiers, etc , 1960's & older, cash paid York Co 717-292-5573.

Older model 1 ton short wheel base truck w/dual wheels 8' steel dump chevy or ford, Berks Co 717-933-4705

Potato brusher, good shape York Co 717-244-6678

Worn out matestic cook stove for parts Walter M Zimmerman, RD 4, Box 466, Ephrata, Pa 17522

1 or 2 7 50x18 traction implement tires, good cond , reasonable 215-987-6406 call after 4 p m

Want to buy warm morning wood cookstove in good working cond 609-467-0509

Motor for 81 Datsun diesel Harford Co 301-838-9040.

Tractor cub to fit Case 970 Snyder Co 717-658-7316

Portable butcher furnace w/ kettle call 717-397-5317 between 5 & 6 a.m. or p.m. Lanc. Co.

Fulltime helper in woodworking shop & on farm, near Smoketown. Omar Fisher, 133 Buckwalter Rd., Lanc Pa 17602

Metal shears 3/16" x 8 ft. or larger also towmotor, Lanc. Co. 717-733-2584.

Pair of large driving ponies or small horses, will give good home. York Co 717-225-1045

Single-seated, Mennonite, young people's carriage Bedford Co 814-766-3591

Bucket for MF loader w/4 bar linkage, JD 430 tractor, Cat D2/5U William Amaducci, Morris Co N J 201-895-2672

NI 215 PTO manure spreader, 16' bale wagon 20' corn conveyer, beagle pups. Schuyl Co 717-345-8815

Sieves for AC K-2 clover, etc., cultivator for F-cub Jim Worden, Rodman, N Y 13682, Jeff Co

Sugar or candy products for honey bees, Lanc Co 717-733-8581

A metal white cabinet sink in good cond 717-656-4842

6 used canoes alum or fiberglass Williamstown, NJ 609-629-7396

Buying old hendee indian or harley belt driven bikes or motorcycles Bill Edwards, 4401 Bryn-Mawr Winston-Salem, N C 27103-5911, 919-766-9527

Manifold for Hercules 6 cyl Qx135 3¼ by 4⅛ new or used Bucks Co 215-294-9634

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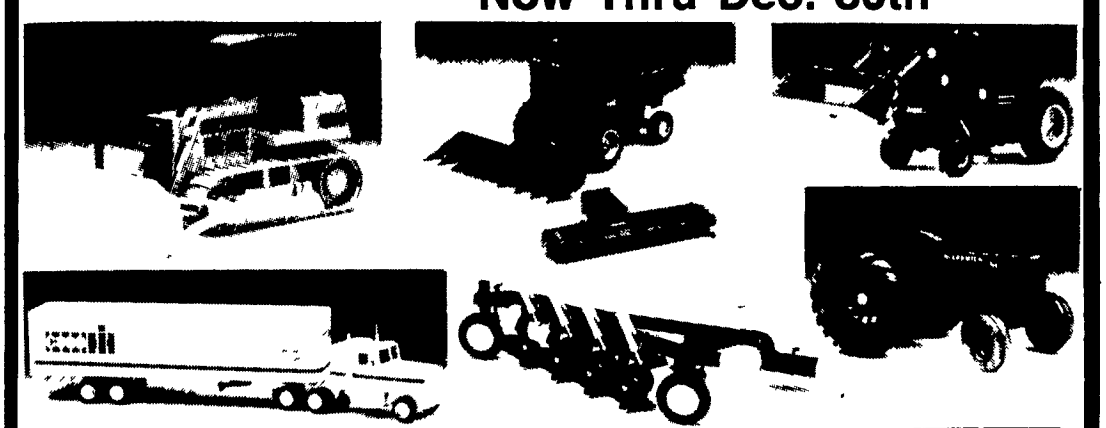

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JD #18 1R corn picker Riverview Repair, RR2 Box 666, Liverpool, PA 17045

Caterpillar sales literature watch fobs, models, toys or anything related to construction equip, book pictures. Phila Mike- 215-969-4659

Block or motor for 990 David Brown tractor. Also 3PTH post hole digger. Col Co. 717-356-2511 eves.

20' long truck scale Lanc. Co. 215-484-4513.

Field Queen flail head. Berks Co. 215-926-2908.

2-seater outhouse; corn crib 10' high, 18' long, 8' wide for removal in Chester Co. or Lanc. Co. top $ paid. Chester Co. 215-857-5361.

Shaver HD8 oil HD10 post driver for 3PT hookup Berks Co. 215-488-1476 eves.

Clockwise barn cleaner mure pump, check valve for pump, farm for rent 32 cow stalls, 112 Ackers. Union Co. 717-922-1650.

Call ducks wanted, Northampton Co. 215-868-0186

Dairy farm lease w/option to buy or buy w/owner financing have cattle & machinery. Washington Co. 301-223-6872.

Old IH burr mill crank corn sheller or corn cracker all IH collector, call eves George. 412-348-5388.

Low grade logs del. to my mill can use sycamore, buttonwood soft maple, Paul F. Yerger, Sr., Sawmill, Auburn, Pa eves 717-754-4661

Reg. pgymy does & cashmere goats. Bucks Co. 215-257-8847.

Feed blower & meter wheel for grinder mixer, Lanc Co. 717-354-8933

1 male teacup chihuahua, rent or buy. Lanc Co 717-665-2264.

Wide front end for JD A model, wheels, tires, 3 pt hitch, sq seat, Berks Co, leave message. 215-562-3220.

Paper cutter 2 or 3', Lanc. Co. Elam S. Fisher, 130 Furnace Rd., Quarryville, Pa. 17566

479 NH haybine can repair, 5005 Deutz, 8 hole steel wheels for tank manure spreader, 8x48 tractor steel wheels. Ben J. Kinsinger, RR 1 Box 234A, Meyersdale, Pa 15552

Gamebird brooders w/ electric heat elements Burl. Co. Call Mike at 609-894-2855.

4 mud & snow tires on six hole budd wheels- size 8R19.5. Chester Co 215-645-5647.

JD 3 HP gas engine, also other makes. Alex Puskas, RD#2 Box 327, Somerset, N.J. 08873, 201-873-2773

AKC dark yellow female lab pup dark eyes & black nose, 8 wks Montg Co 215-584-8122.

I pay cash for attic floor boards (10" or wider), I need to salvage from loghouses, farmhouses, 7 p.m.-9 p m 717-334-0249.

Gravely 2 wheel tractor & attachments, winc. rifles, blue & white granite pots, iron butchering kettle, Lanc. Co. 717-872-5263.

Chains for 8N Ford tractor tire size 11.2-28 Reasonable. Berks Co 215-926-5474.

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Old heavy manure spreader under carriages, single or tamdons Wash. Co. Md. Anytime, 301-582-2277.

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Shelled black walnuts by mail order. Telford, 16 Bond St, Swampscott, MA 01907.

Old motorcycles (pre-1950), parts & motorcycle toys. Kevin Flanagan, PO Box 503, Rockaway, NJ 07866 or 201-366-9485.

Cold frame green houses or bows only. Mercer Co, NJ. 609-737-0334.

Small carriage horse safe for women. Lanc. Co. 717-656-8961

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We adopt and/or buy exotic animals: Deer, Pygmy Goats, Elk, Buffalo, Leopards, Cougars, Peafowl, etc. Berks, 215-374-2114.

Siberian Husky stud service red & white, silver & white, blue eyes. Adams Co 717-334-3984.

Backhoe & dump truck service, no job too small, reasonable rates. Call early morning or late eve. George. 215-678-6329.

Free Christmas greens, 2 evergreen trees, 2 holly trees, you remove. Lanc Co. 717-367-5822.

Free old used car tires, will deliver up to 20 miles from Gordonville free, Lanc. Co. 717-768-8440.

Sale Reports

STUBER ESTATE SALE

A Public Auction of real estate and antiques was held December 2 for the estate of Walter C. Stuber, 70 E. Queen St., Schoeneck, Lancaster Co., Pa. There were 300 registered bidders at the sale.

The 2.75 acre farmette was sold for $99,500 to Larry Hursh of Ephrata. It included a 2½ story frame house and attached summer house plus a 2 story barn.

Three pieces of rare Lehnware wooden items were sold and included a saffron box $1650, a sewing box $3550 and a water bucket $2600.

Other prices received were: pine Dutch cupboard $2200, 6 decorated plank-bottom chairs $350 each, corner cupboard $750, 2 dry sinks $575 & $950, oak bedroom suite $1200, marble top wash stand $475, baby coach $875, table lamp $700, 1875 20-cent piece $105, set of three pillow cases $280, shaving mug $270, tin "mamaliga" milk cup $320, hand-carved wooden angel $800, Colt .37 caliber revolver $1000, watch $290, china doll $300, set of sleigh bells $700, hand-painted tin box $2050, metal toy bank $270, small basket $240, slipware plate $925, 4 marbles $240 and 5 quilts from $280 to $725 each.

Paul E. Martin and John D. Stauffer were the auctioneers.

HIGHFIELD SALE

A Public Auction of real estate was held December 2 by Ronald and Cheryl Highfield, east of Goodville on Mill Road, Lancaster Co., Pa.

The 10 acre farm with a 2½ story stone house, frame and stone bank barn, tobacco shed and carriage shed was sold for $217,000 to LaVern Horning, R.D. 1, Morgantown, Pa.

The auctioneers were Elton Horning and Rodney Horning.

GREEN SALE

A Public Auction of farm equipment was held December 2 by Dale Green, north of Morgantown on Moore Road, Lancaster Co., Pa.

Some prices received were: N.I. manure spreader $325, spring wagon $400, breaking cart $250, spring tooth harrow $170, 3 pt. mower $340, Chevrolet truck $650, bush mower $320 and A.C. WC tractor $500.

The auctioneers were Alvin Horning and Merle Eberly.

REIFSNYDER LANDSCAPE SALE

A Public Auction of landscape equipment was held December 2 by Reifsnyder Landscape near Gilbertsville on Sassamansville Rd., Montgomery County, Pa. There were 300 registered for the sale.

Some items sold were: Hustler 285 w/6 ft. deck $2300, Agri straw mulcher $1900, Ford Model 172 chipper $3550, Int. 454 tractor $2700, Ford tractor with bush hog $6000, Ford D tractor w/loader $9700, Brillion seeder $800, Agri rototiller $650, 2 Gill pulverizers $300 ea., Ag Tech preseeder $2550, Gravely Pro-50 mower $1100, Danuser post hole digger $875, Brouwer sod cutter $1300, Rogers seeder $450 and 14 McCulloch chain saws $40 to $140 each.

Nelson C. Weidenbaugh was the auctioneer.

"EPHRATA MOUNTAIN SPRINGS" HOTEL, INC. SALE

The third day of the auction of the contents from the 150-room Ephrata Mountain Springs Hotel was held November 27 at 342 E. Main St. and there were 400 registered bidders in attendance.

Some items sold included: iron foot scraper $245, oak washstands $230 & $160, sandstone splash block $225, oak twin beds $200, decorated door $155, sandstone water trough $150, spiritualist photographs $55 to $150, tabouret $135, oak dresser $105 and 4 bent back chairs $140.

T. Glenn, Timothy G. and Thomas A. Horst conducted the sale.

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Ephrata, Pa. 17522
No Phone Calls Please

Sale Reports

STOLTZFUS SALE

A Public Sale of real estate and farm equipment was held November 18 by Henry U. Stoltzfus, Jr. and Anna Mary Stoltzfus, Honey Brook, south on Route 10 to Cambridge Road.

The 78 acre farm was sold for $475,000 and included a frame and stone 2½ story house, stone section dated 1781, 2 story frame bank barn, pole barn, heifer barn, Fickes silo, Harvestore structure and Harvestore Hi-moisture unit, garage, calf barn and tobacco shed.

Other prices were: Ford 5600 D tractor $7600, N.H. forage wagons $5700 & $3400, J.D. rotary hoe $1025, Bobcat skid loader $7600, N.H. model 489 haybine $4150, N.H. 513 baler $3900, Ford 2000 tractor $2200 and Ford $150 3-B plow $1310.

The auctioneers were Elton Horning and Ron Bard.

WEITZEL SALE

A Public Sale of real estate was held November 17 by Merda B. Weitzel, 550 North Blainsport Rd., W. Cocalico Twp., Lancaster Co., Pa.

The 25 acres with a 2½ story brick dwelling, block and frame building and 2 story insulated block building with separate 220 electric service was sold for $217,000.

T. Glenn, Timothy G. and Thomas A. Horst were the auctioneers.

DOSS ESTATE SALE

A Public Auction of real estate and farm machinery was held November 18 for the Willard O. Doss estate, between Gettysburg and Hanover on Granite Station Road near Bonneauville Borough. There were 280 registered bidders at the sale.

The 73.1 acres of red shale ground farm was sold for $240,000 or about $3300 per acre. It included a 2½ story frame house, summer kitchen, 2 story frame barn, cement block machinery storage and grainery.

Other prices included: Int. 544 D tractor $4700, old Ford pickup truck $1140, Little Giant elevator $1000, Farmall H tractor w/N.I. loader $825, Farmall C tractor (rough) $380, Farmall C tractor $800, Farmall H tractor (rough) $590, cast dinner bell $370, 300 gal. sprayer $500, Int. small disc harrow $550, Int. 3-B plow $375, single roll cultipacker $380, little cement mixer $440, gravity bin wagon $625, 7 ft. cut pull-type rotary mower $460, N.I. older 1-row corn picker $660, 2 Hereford-Angus steer calves $605 & $530 and 10 bred heifers $580 to $630.

C. David Redding was the auctioneer.

GOCOLINSKI SALE

A Public Auction of farm machinery was held December 2 by Anthony and Linda Gocolinski, 581 Dr. Miller Road, North East, Maryland. There was a good turnout for the sale.

Some prices included: J.D. 4230 D tractor $14,000, J.D. 620 G tractor $1925, J.D. 15 ft. bat-wing mower $5000, J.D. 4-row 7000 corn planter $6700, M.F. 13 ft. disc $1100, J.D. 8300 grain drill $3475 and Vicon 3 pt. hitch seeder $600.

George L. Gibney was the auctioneer.

CABIN BRANCH FARM

A Public Auction of buildings, trailers and horse equipment was held December 2 by the Cabin Branch Farm, Inc., 3211 Route 94, Woodbine, Maryland. There were 435 registered bidders and about 1200 people attended from many states along the eastern seaboard.

The large 140 ft. by 200 ft. barn to be dismantled was sold for $42,000 and three house trailers sold between $3000 & $7500 each.

Other prices received were: J.D. 2350 tractor $13,200, J.D. 750 tractor with mower $8200, N.I. 213 manure spreader $1300, J.D. 108 mower $3900, chain harrow $425, snow blade $485, 1986 dual wheel crew cab pickup $8500, 1986 four horse trailer $11,500, racing saddles $125 to $225 and fencing from 12 paddocks $650 to $5000.

Ridgely's Auction Service, Ridgely & Streaker were the auctioneers.

YORK COUNTY SALE

A Public Auction of farm equipment was held November 30. The agents for the seller were Ronald and Robert Bard. The sale was held south of Red Lion on Brown Road.

Some prices included: 4 hay wagons $750 each, A.C. 7010 D tractor $9250, A.C. 5045 tractor $5025, N.I. manure spreader $7600, 1979 GMC truck $1475, Bob Cat skid loader $2700, grinder mixer $1300, bale elevator $1000, 8" auger $1525, and farm gates $42.50 to $60.

The auctioneers were Elton Horning and Ronald Bard.

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

DECEMBER

SAT. DEC. 9, Mobile Home Park Liquor Beer & Wine Store, Building Lot, Auct #1 MH Park-Conowingo, 213 Oakwood Rd., Int. of Rt 222 & Oakwood, Auct. #2 Bldg Lot-Conowingo, Parcel 335, Ragtan Rd , off of Rt 222, Auct #3 Liquor Store-Darlington, 4170 Flintville Rd (MD Rt 623) "Miller's Store", Rigdon Auctioneers

SAT DEC 9 - 8 30AM, Hardware, Tools, Air Compressors, etc , located 7 mi S of Quarryville, 6 mi N. of Oxford, 3 mi S of Bartville, 1½ mi SE of Rt 472 from Kirkwood At 422 Cooper Dr , Lanc Co , PA, Stoltzfus Hardware, owner, Diffenbach's Auctions

PUBLIC AUCTION

Estate of Margaret Lockcuff, located on premises 5 miles north of Linden, Pa. off Queneshockne Road. (Lyc. Co.)

Saturday, Dec. 16, 1989
Starting 10:00 a.m.
UNDER HEATED TENT

ANTIQUES, COLLECTORS' ITEMS, HOUSEHOLD GOODS, OAK FURNITURE, ETC.

'64 CHEVY BISCAYNE 4-DOOR CAR
39,000 miles, super sharp

P.S.: The Lockcuff's lived here over 50 years. Real super clean furniture. Plan to attend.

Sellers: Margaret Lockcuff Estate; Betty Duke, Executrix
Conducted by:
FRALEY AUCTION CO.
RD 4, Muncy, Pa.
546-6907 — RY71L
—Listing Later—

Kish Valley Dairy Sales Christmas Sale

Located on S. Walnut St. and the Fraut Mountain Rd., Belleville, Pa.

Fri., Dec. 15, 1989
@ 1:00 p.m.

Selling complete milking herd consisting of 75 head of P.B. in various stages of lactations.

Catalogs Available Day Of Sale
Turkeys and other gifts will be given to purchasers.

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PRESENT AN ESTATE AUCTION
10:00 AM * *SAT., DEC. 16, 1989* *10:00 AM
118 STONEY BROOK RD.
BRANCHBURG, NJ (South West of Somerville)

It is our pleasure to present the contents of this Somerset County Estate. The offerings include the contents of the 9 room house, a large old fashioned barn, and a 40'x80' outbuilding. **ANTIQUES, COLLECTIBLES, FURNISHINGS, JEWELRY, HORSE DRAWN FARM EQUIPMENT & TOOLS** are all found here The following is only a partial listing.

FURNITURE: Victorian Marble Top Dresser w/High Mirror, Dresser w/Wishbone Mirror, Marble Top Parlor Table, Art Deco Bedroom Set (7 Pc. extra nice), 9 Pc. 1920's Dining Room Set, Oak Washstand, Oak Dressers, 1920's Bedroom Furniture, 3 Wardrobes, Lingerie Chest, Empire Pedestal Table, "Kruse" ¾ Upright Piano, 3 Pc. Oak Living Room set and lots of Chairs, Rockers, Tables and other occasional pieces

ANSONIA CRYSTAL REGULATOR CLOCK

PLUS: Glass, China, Bisque Clown Noddie, French Mantel Clock, Earthenware Bowls, Slipware Pie Plate, Milk Glass Cuspidor, many pieces of Depression Glass (including several Lemonade Sets), 2 Chocolate Sets, Satsuma Type Vases, Shaving Mug, Pressed Glass, Oil Lamps, Old Postcards, Crocks, Ashtray Collection, 30" Metal Zeppelin w/Tower & Base, 15 Pc. Cereal Set, Silver Plated Holloware and Flatware, etc.

JEWELRY: Gold Rings, Bracelet, Pins, Neck Chains and several boxes of Costume (Not all inventoried yet).

FARMALL CUB TRACTOR W/ATTACHMENTS

CAR COLLECTIBLES: Display Board of Early Car Emblems & Hood Ornaments, Old Chrysler & Dodge Neon Signs, Chrysler Wall Clock, Gold Plated Chrysler Tools, etc.

TOOLS: "Worthington" Air Compressor, Floor Jack, Mechanics Tools, Tap & Die Sets, Electric Saws, Impact Wrench, Bench Grinder, Mowers, Garden Tools, "Jacobsen" Snow Blower, Ladders, etc.

BARN: Horsedrawn Hay Wagon, Mower, Dumprake, Corn Planter, Potato Plow, Cultivators, Corn Sheller, Fodder Chopper, Walking Plows and more.

Auction will be held primarily in large building. Dress warm and bring chairs. Auction should last approximately 5-6 hours.

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Located 4-miles North of Biglerville, PA- along Route 34 (at Gabler's Truck Terminal)- turn left- first farm on Gabler Road-on

SATURDAY, DEC. 30
- 9:00 A.M.

Seven Kubota & Massey Ferguson tractors- all diesel; LN John Deere 11 HP - hydro - w/38" rotary mower; Cat D2 crawler; Ag Tec & Meyers sprayers; Hydra-Ladders; Friday limb shaker- complete; complete line of orchard equipment; 730 bulk bins; large amount ½ -bushel & bushel crates & baskets; 2-LN Polaris Trail Boss 4 wheelers; chain saws; 48 ft. by 54 ft. Agway pole building - 18 ft. clearance;

1975 White Road Boss tandem tractor; Trailmobile 40 ft. flat bed tandem trailer; six ½ -1 ton GMC & Ford trucks - most low mileage; very nice lot farm antiques - sleighs, cider press, wheelbarrow, cradles, measures, saws, etc.; many other items.

Auctioneer's Note- A very nice complete dispersal sale of 3 generations of fruit farming - Most of all items 1-owner & bought new - Most all equipment in excellent mechanical condition - Sale Week Inspection Only - Plan to Attend This Sale - Two auctioneers selling during morning - Large Equipment - 12:00-12:30 P.M.

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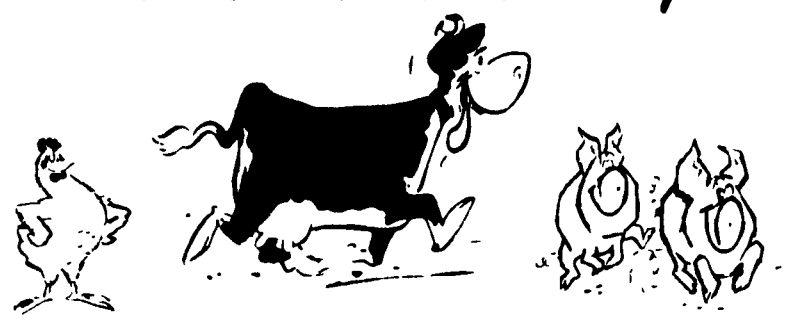

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Belleville, PA.
Tiennis King 717-935-2786

Union County, PA
Martin Beachy, Jr.
717-966-1191

Virginia
Ron Mellinger 703-879-9958

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT DEC. 9 - 9AM, 89 Acre Farm, 1 mi. W. off Rt 25 at Sacramento, along the Sacramento to Klingerstown Rd. in Hubley Twp., Western Schuylkill Co., PA, Estate of Annie R Martz, Mike and George Deibert, Aucts

SAT DEC 9 - 9AM, Antiques, HH Goods, Lawn & Garden Equip, located at 634 E. Division Highway, Rt. 322, approx. 6 mi. W. of Ephrata, Brickerville, PA, Katie E Gilbert, owner, T. Glenn Horst and Son, Aucts.

SAT. DEC. 9 - 9AM, Antiques and Furniture, at Rudnick's Sales, Rt. 213, Galena, MD, Harry Rudnick & Sons, Inc., Aucts.

SAT DEC. 9 - 9.30AM Sharp! Farm Toys, Dealers Promo Tractors, etc., located at Newberrytown Fire House, Newberrytown, PA, Ike Eichelberger, Auct

SAT DEC. 9 - 9:30AM, Antiques, Furniture, Glassware, Tools, & HH Goods, located 5349 Strasburg Rd. (Rt. 741), Gap, PA, Estate of Carolyn T. Foulk, Barr Davis Auctioneers.

SAT. DEC. 9 - 10AM, Farm Equipment, located from Easton, MD follow Rt. 50 approx. 10 mi. N. to Probassco Landing Rd., turn right onto Probassco Landing Rd., just past the Tuckahoe Steam & Gas Showgrounds, and go approx. 1 mi. to first farm on right, A. Curtis Andrew Auction, Inc., Aucts.

SAT. DEC. 9 - 10:30AM, Complete Construction Liquidation, Wilmington, DE, Brandywine Race Track, Hickory Backhoe Service, Inc., Alex Lyon & Son, Aucts.

SAT. DEC. 9 - 11AM, 10.7 Acres Montgomery Co. Farmette, located Shaffer Rd. New Hanover Twp., Kenneth A. Geyer Auction Co., Inc., Aucts.

SAT. DEC. 9 - 11AM, Farm RE, Tractors, HH Goods, located 4½ mi. W. of Greencastle, along Rt. 16 in Southern part of Franklin Co., PA, Ray B. Hawbaker, owner, Edgar J. Stull & Lynn Dietrick, Aucts.

GLENN & GRACE MYER

Absolute Public Auction

Everything Selling To The Highest Bidder

Rapho Twp. 4½ acre tract of woodland with stream and large custom-built log house, with 1970 Oxford Mobile Home. Large shop area. Carpenter, Shop & hand tools.

SATURDAY, DEC. 16, 1989
9:30 A.M.
10 A.M. Real Estate

Located along Zink Road, R.D. 2, Manheim, PA. Take Rt. 283 west of Lancaster to Manheim/Mount Joy exit. At exit go toward Manheim approx. 2 blocks to Breneman Road. Continue on Breneman Road to Zink Road to auction site.

Real Estate features: a 4½ acre tract of woodland with tall timber & stream. Large custom built log house with Atglen stone fireplace, kitchen, dining & living room areas, loft with exposed beamed ceiling; 3 BRs (1 master); outside exposed deck & balcony; basement with 2-car garage, cold cellar; shuffleboard area; bay windows. This house is completely finished on outside. Inside - All rooms are only partly finished. A 1970 12'x70' Oxford Mobile Home with enclosed concrete block foundation. Large 24'x40' concrete & frame 1-door garage with intensified heater being panelled, concrete floor and air conditioner. Single & 3 phase electric.

AN OUTSTANDING OPPORTUNITY TO PURCHASE AN IDEAL PIECE OF REAL ESTATE TO BE COMPLETED AS YOU DESIRE AT YOUR CONVENIENCE.

OPEN HOUSE: For additional appts. call auction firm.

TERMS: 10% down, balance within 45 days.

Atty: John Gibbel

Rockwell upright drill press; Powermatic band saw 27" commercial 3 phase; Nellswell Horizontal cutting band saw; Powermatic 18" commercial planer with sharpening tools, like new, 3 phase; Nellswell cutting band sander; machinists & wood lathe; Craftsman 12" radial arm saw; Rockwell 10" tilting arbor saw; Rockwell 10" mortised saw; wood burning stove; brand new Magic Chef stove with microwave oven; new Maytag washer & dryer; New GE refrigerator; new trash compactor & built-in dishwasher; Liberty Bell woodstove; fancy oak upright organ (Easton, PA); Roller conveyors; 7' snow plow; POPLAR & OAK LUMBER - 100'S OF BOARD FEET; sewing machine; Powermatic 6" wood planer; log roller; step ladders; cords of firewood; cement mixer; lawn mowers; collection of carpenters tools; pipe cutter; spray gun; metal scaffolding; floor jacks; 4-door metal file cabinets; 3 phase & 1 phase electric motors; 5 dispensing vending machines; Cannon #20 cast iron pot belly stove; welding tables; circular saw; 4 3-drawer metal filing cabinets; typewriter; desks; clamps; organ parts; rotary phase generator; Vac trailer; other items.

Terms: Cash, approved check.

Auction For
Glenn Harold & Grace Myer

Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman AU001127-L
Box 501, Ephrata, PA 17522
717-738-7920, 665-5735

Public Auction

Valuable 13 Ft. Oak Chestnut And Mahoganhy Back Bar With Mirror; Pillars With Oak And Walnut Front Bar, Victor Talking Machine Floor Model Victrola, Antique Furniture, Antique Glassware, Roseville, Shirley Temple, 3- Elvis Presley Musical Decanters And Others, Old Wood Spoke Wheel Wood Body, Painted And Striped Convertible Top Doll Carriage, Old Hand Tools, Brass Cash Register, New Haven 8 Day Striking Clock, 1 Horse Cutter Sleigh, 1 Horse 1 Seat Sleigh, 1 Horse Buck Board, Seasoned Cherry Lumber.

Saturday, Dec. 16, 1989
at 9:30 A.M.

Located 8 Miles West Of Bowmanstown, 4 Miles East Of Route 309 At Snyders On Route 895 In The Village Of Andreas At The Andreas Fire Company Hall, Andreas, Pa. Schuylkill County.
Terms- Cash Or Acceptable Check. No Out Of State Checks Accepted.
Not Responsible In Case Of Accidents.
Note- Sale Will Be Held Indoors In Heated Building.
Seats Available. Large Sale.

Sale Ordered By:
Mary Trainer
Lehighton, Pa. 18235

Auctioneer:
Robert A. Arner
Route 2, Box 216
New Ringgold, Pa. 17960
Phone 717-386-4586
Pa. License No. AU-000024-L
Refreshments

Short Notice PUBLIC SALE

of
DISASSEMBLED CHICKEN HOUSE
GENERATOR W/ENGINE, FEED BINS

THURSDAY, DEC. 21, 1989
1:00 P.M.

Location: From Lancaster take Route 324 South app. 10 miles, turn right onto Colemanville Road, then first road left onto Colemanville Church Road, proceed one mile to sale on left. Watch for yellow sale sign. Conestoga Twp., Lancaster Co., PA.

LUMBER, ROOFING,
MISC. CHICKEN EQUIPMENT

84 - 42' trusses; 233 pi. 3'x22' aluminum sheets; 75 pi. 3'x20' aluminum sheets; 34 pi. 4'x10' aluminum sheets; lot of 2"x3" Perlins; misc. lumber and water pipes; 3 - 280,000 BTU gas heaters; 12 - ½ HP electric motors; 12 - 220 to 1 gear boxes; Kalglo light dimmer; 3 - auto. inlet units; Diamond starter - grower system parts; 2 - 2"x30' flex augers; 8 - water pressure regulators; 4 - water filters; 508 - fiberglass dropping boards; plastic chick guards; stainles steel cables; 7'x8' roll door; 4 - doors; office desk and chair; Green Machine back blower; portable air compressor and heater; Dust-Dawn light; plus more things not listed.

40 KW generator powered by SD 802 Continental diesel engine with 400 amp. auto. transfer panel.

Two - 21 ton Brock feed bins

Nine - 48" fans with motors

Sale For
FRED E. MILLER
717-872-6310

Aucts.:
Nevin Z. Martin AU-1078L
Andrew M. Martin AA-1771L

Not Responsible For Accidents

ABSOLUTE AUCTION

REPOSSESSED VEHICLES

SATURDAY, DECEMBER 16, 1989

AT 11:00 A.M.

Keystone Public Auto Exchange, Rt. 22/322,
Between Dauphin & Clarks Ferry Bridge

1989 Ford F150 XLT Lariat 4x4 Pick Up, 4 spd., a/c, pw, pl, maroon; 1989 Honda Accord LXI cpe, at, a/c, ps, stereo, black, 9,500 miles; 1989 Chevrolet S10 Pick Up, at, ps, pb, blue; 1989 Toyota Celica cpe 5 spd, a/c, stereo, maroon, 8,300 miles; 1989 Ford Thunderbird LX 6 cyl., loaded, 17,900 Miles; 1989 Pontiac Grand Am LE cpe, at, a/c, cruise, white, 8,700 miles; 1989 VW Fox Wolfsburg Edition 5 spd, a/c, gray; 1989 Ford F150 4x4 Pick Up 4 spd, ps, pb, black; 1989 Ford Tempo GLS cpe, at, ps, pb, ps, loaded, blue, 12,800 miles; 1989 Chevrolet Cavalier 4 dr, at, ps, pb, a/c, dark blue; 1989 Chevrolet S10 Pick Up; 1989 Ford Escort 4 dr hb, at, ps, pb, 1,250 miles; 1989 Ford Festiva 4 cyl, at, silver, 4,313 miles; 1989 Ford Escort 4 dr 5 spd, ps, pb, blue, 11,500 miles; 1988 Dodge Daytona Shelby Z cpe 5 spd, T-Roof, a/c, loaded, white; 1988 Ford Thunderbird cpe 6 cyl, a/c, pw, pl, 16,900 miles; 1988 Ford Ranger 4x4 Pick Up standard trans., ps, pb, silver/gray; 1988 Chevrolet Raised Roof Conversion Van loaded, blue/silver, 12,000 miles; 1988 Mercury Topaz GS 4 cyl sdn, at, ps, pb, pw, pl, blue, 7,617 miles; 1988 Ford Mustang cpe 5 spd, ps, pb, a/c, red, 23,950 miles; 1988 Ford Thunderbird cpe 8 cyl, a/c, ps, 34,000 miles; 1988 Chevrolet S10 Pick Up 5 spd, stereo tape, blue, 28,800 miles; 1988 Toyota MR2 5 spd, pw, pl, a/c, black, 13,600 miles; 1988 Corsica sdn, at, pw, ps, a/c, sunroof, red, 32,000 miles; 1988 Beretta 2 dr cpe 4 cyl, at, ps, pb, a/c (body damage); 1988 Mitsubishi Precis LS 4 cyl cpe 5 spd, red; 1988 Ford Tempo GL 4 cyl 5 spd, a/c, pw, pl, red, 39,000 miles; 1988 Nissan Sentra 2 dr 4 spd, pb, 33,000 miles; 1988 Chevrolet S10 Pick Up 4 cyl, at, ps, white, 21,553 miles; 1988 Hyundai Excel GLS, blue (wrecked); 1988 Ford Escort GT 5 spd, a/c, ps, pb, stereo, white; 1988 Chevrolet S10 Blazer 4x4 6 cyl, at, ps, pb, tilt, green, 52,000 miles; 1987 Chevrolet Silverado 4x4 Pick Up, at, ps, pb, pw, pl, red; 1987 Nissan Van 4 cyl, ps, pb, a/c, tilt, blue; 1987 Plymouth Sundance, at, ps, pb, a/c, pw, red, 10,227 miles; 1987 Mercury Sable, sdn, at, a/c, pw, pl, White, 32,800 miles; 1987 Buick LaSabre Limited 6 cyl, loaded, black; 1987 VW Jetta 4 cyl 4 dr 5 spd, sunroof, cruise, silver, 28,770 miles; 1987 Plymouth Sundance 2 dr 4 cyl, sunroof, at, ps, pb, a/c, 22,000 miles (minor dam.); 1987 Toyota 4x4 Extended Cab Pick Up 5 spd, ps, pb, red; 1987 Dodge Shadow 4 dr, at, ps, a/c, gray, 40,500 miles; 1987 Pontiac Firebird cpe, at, ps, pb, a/c, gray (wrecked); 1986 Nissan Sentra cpe 5 spd, red; 1986 Pontiac 6000 LE 4 cyl, at, ps, a/c, maroon, 30,689 miles; 1986 Honda Civic 4 dr sdn rear defogger, at, stereo, gray, 47,800 miles; 1986 Tempo 4 dr sdn, cruise, at, pw, pl, white; 1986 Oldsmobile Cutlass Ciera 6 cyl sdn, at, ps, pb, a/c, 45,600 miles; 1986 Chevrolet Spectrum 4 dr sdn, at, pb, black; 1986 Ford Tempo GL sdn, cruise, at, a/c, gray, 52,000 miles; 1986 Chevrolet Cavalier Z24 cpe 6 cyl, at, ps, a/c, red; 1986 Ford Escort L 2 dr hb, at, ps, pb, a/c, tan, 36,000 miles; 1985 Dodge Caravan SE 4 cyl sw, at, ps, a/c, gray; 1985 Dodge Pick Up 4x4, at, ps, pb, black; 1985 Chevrolet Cavalier 4 dr sdn, at, ps, pb, a/c, maroon, 48,000 miles; 1985 Chevrolet Celebrity sdn 6 cyl, at, ps, pb, a/c, black; 1985 Somerset cpe, at, ps, pb, pw, a/c, blue; 1985 Chevrolet Citation sdn, at, blue, 52,500 miles; 1984 Datsun 200 SX 4 cyl, at, ps, pb, pw, a/c, black, 32,800 miles; 1984 Pontiac Firebird 6 cyl, at, ps, pb, a/c, gray; 1984 Pontiac Fiero 4 spd, sunroof, tilt, red, 35,100 miles; 1984 Ford Bronco II XLS 4x4 6 cyl 4 spd., black; 1984 Ford Thunderbird cpe 6 cyl, 60,500 miles; 1984 Chevrolet Impala 4 dr sdn, at, ps, pb, a/c, white; 1984 Ford LTD sw 8 cyl, at, ps, pb, a/c, pw, pl, blue; 1977 Chevrolet 4x4 Pick Up 4 spd, green; 1984 Chevrolet S10 Pick Up (minor damage, 1984 Nissan Sentra (minor damage); 1984 Celebrity sdn, 1984 Camaro 5 spd, ps, 1985 Buick LeSabre (wrecked); 1986 Olds Ciera (body damage), 1984 Olds Ciera 6 cyl cpe, 1983 Olds Cutlass; 1985 Renault Alliance, 1985 Olds Calais (body damage), 1982 Chrysler New Yorker; 1982 Ford Escort sw, 1983 Ford Escort sw (wrecked), 1981 Ford Escort sdn; 1980 Ford LTD sw, 1984 Plymouth Horizon.

Speciality Vehicles Being Sold Absolute

1973 Titan 24 foot Class A Motor Home Self contained, comp., roof, a/c, 26,000 mi. **Terramite Mini- Backhoe Loader T.S. Model.**

ALL VEHICLES LISTED ABOVE SOLD "AS IS" TO HIGHEST BIDDER REGARDLESS OF PRICE!! TERMS: PUBLIC BUYERS - CASH DEPOSIT OF $300.00 PLUS ADDITIONAL 25% OF PURCHASE PRICE IN CASH DAY OF AUCTION, BALANCE DUE NEXT BUSINESS DAY IN CASH ONLY!! NO EXCEPTIONS!! DEALER CHECKS ACCEPTED. Temp. tags w/proof ins., DAY OF AUCTION ONLY. Title work/notary on premises. Plenty parking & food. CALL: 717-921-2200 for consignment info. NOTE: DAUPHIN DEPOSIT AND GMAC RESERVES THE RIGHT TO ACCEPT OR REJECT ANY BIDS ON THE FOLLOWING VEHICLES: DAUPHIN DEPOSIT: 1985 Mercedes 280 SEL sdn (European Gray Market Car) 1989 Lincoln Town Car Signature Model 6,000 miles, 1989 Lincoln Mark VI LSC 5,000 Miles, 1989 Corvette cpe 6,000 miles, 1989 Ford F350 Cab and Chassis Utility Truck 11,000 miles, 1988 Dodge Ram Charger 4x4 at, ps, pb, a/c 30,000 miles, 1988 Ford F150 6 cyl 4x4 Pick Up.

GMAC: 1986 Chevy Cavalier Z24, 1985 Peugeot sw, 1985 Camaro spt cpe, 1986 Celebrity 2 dr cpe.

IF YOU WISH TO SELL A VEHICLE CALL NOW FOR INFO: 717-921-2200

PLEASE NOTE: CHILDREN UNDER 16 YRS. OLD WILL NOT BE ADMITTED UNDER ANY CIRCUMSTANCES!!

COMMONWEALTH NATIONAL BANK, DAUPHIN DEPOSIT BANK, GMAC FARMERS BANK & TRUST, PA. NAT'L. BANK, DAFCU, YORK BANK & TRUST, FIRST BANK OF MECHANICSBURG, DROVERS & MECHANICS BANK, HAMILTON BANK, PSECU, BELCO, NCFCU AU-000057-L

KEYSTONE PUBLIC AUTO EXCHANGE
KPAE

1111 Rt. 22-322
Dauphin, Pennsylvania 17018
717-921-2200

AUCTION

5 TRACTORS, STAKE BODY DUMP TRUCK, FARM MACHINERY

FOR: JAMES & GEORGE HIROKAWA

At: 160 Hartman Road (off Horsham Rd.) North Wales, PA.

MONDAY, DECEMBER 18, 1989

10:00 A.M.

5 TRACTORS I.H. Farmall 656 Hydrostatic drive, wide axle, good rubber; I.H. Farmall 544 wide axle, fair rubber; I.H. Farmall Tricycle Diesel, good rubber; I.H. Farmall 200 w/2 pt. fast hitch; Farmall C very good rubber.

FARM MACHINERY I.H. front-end loader 2000 w/bucket, I.H. 4-row Planter 800 no till w/dry fertilizer & seeder run by plate, hyd. control; I.H. 14 disc. Grain Drill, no fertilizer box; I.H. Transport Disc, w/hyd.; I.H. manure spreader 160 (flail) p.t.o.; Woods Cadet 60 Rotary Mower p.t.o. w/hyd., Planet Jr. 4-row seeder, Holland 2-row transplanter, N.I. one-row corn picker p.t.o. (pull), 2 pt. fast hitch 3-bottom plow, rear mount blade, 2-row cultivator and 2-row side dresser; sprayer w/boom 110 gal. tank p.t.o.; 24' Zimmerman grain and bale elevator with ¾ h.p. elec. motor (approx. 10-12 sections) roller conveyors; Little Giant Drag Conveyor, 2 wh. trailer, 4-6 wagon running gear, 2 grain bodies, lime spreader, spike tooth harrow, J.D. Cultipacker, concentrated spray blower, 2 kerosene heater blower, Highway Salt Spreader w/engine (as is); 2 wh. 1 horse sulky; 1000 more or less 5/8 baksets, 500 more or less mellon crates.

TRUCKS 1966 Chevrolet 60, 6 cyl. engine, Harsh Dump Stake Body, engine okay, cab needs repair.

TERMS - CASH

SANFORD ALDFERFER AUCTION CO.
501 Fairgrounds Rd., Hatfield, PA 19440
215-368-5477; PA No. AU-001117-L

PA NO AU-001117-L
ALDFERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield, PA • (215) 368-5477

PUBLIC AUCTION

15-ACRE BETHEL TOWNSHIP FARMETTE, FARM EQUIPMENT, HOUSEHOLD GOODS, & TOOLS

SATURDAY, DECEMBER 16, 1989

AT 9:00 A.M.

LOCATED: Along Deck Rd., Bethel Twp., Berks Co., PA. Turn off Int. 78 at Bethel Exit #3. Take Rt. 501 South for approx. ¼ mi. & right onto School Rd. for 1¼ mi. to stop sign. Turn right onto Deck Rd. for ¼ mi. to Auction.

REAL ESTATE: Consists of a 2-story barn, 2¼ story frame home, 2-car garage, & other out buildings situated on 15 acres more or less. Home has 4 rooms & kitchen on 1st floor, 3 rooms & bath on 2nd floor, attic, basement, oil-hot water baseboard heat.

TERMS OF REAL ESTATE: 10% down; balance in 45 days. REAL ESTATE OFFERED AT 12:00 NOON.

FOR INSPECTION OF REAL ESTATE: Call for appointment at 215-488-1541 or 717-933-4673.

FARM EQUIPMENT: farmall 200 gas tractor w/loader & snowblade, McCormick 25 - 7' mower, McCormick #45 PTO baler, cultivator for tractor, fast hitch 2-bottom plow, sm. roller harrow, fast hitch 6' disk, Cub Cadet garden tractor w/mower (as is), Cadet plow - cultivator - disk, 175 gal. gas tank & pump.

HOUSEHOLD & COLLECTIBLES: 8 pc. Waterfall DRS (buffet-server-china closet-table-4 chairs), painted kitchen cabinet w/roll & flour bin, oak high back sideboard w/ beveled mirror, 2 pc. oak BRS (bed & dresser w/mirror), Eastlake dresser w/mirror, record cabinet, (2) platform rockers, floor radio, clothes tree, assort. chairs, metal wardrobe, Philco port. B&W TV, Necchi sewing machine in kneehole cabinet, int. refrigerator, Unico 20 cu. ft. chest freezer (good cond.), Speed Queen wringer washer (like new), rugs, afghans-comforts-bedding, quilt patches & tops, mirrors, old pictures & frames, crocks, wicker doll coach (rough), wdn. doll house, wire egg basket, slaw boards, scales, meat saw, C.I. pans, glass bear banks, assort. kitchen utensils, pyrex-cookware-assort. dishes, sm. elect. appliances, canning jars, X-mas decorations.

TOOLS & MISCELLANEOUS: 225 amp Lincoln generator/ welder on wheels, ½ HP air compressor, homemade press & elec. hacksaw, drill press, sm. elec. grinder on stand, anvil, vise, elec. motors, stepladders, wdn. ext. ladder, rubber tire wheelbarrow, new wdn. overhead garage doors (assort. sizes - no track or hinges), gal. 12' barn gate, cords, chains, chicken coops, assort. iron-hardware & farm related items, & other misc. items too numerous to mention.

TERMS: Cash or PA check day of Auction.

SALE FOR:
AARON W. PEIFFER

ATTORNEY:
THOMAS COOPER

AUCTIONEER:
KENNETH P. LEIBY
R.D. #2, Box 2674
Hamburg, PA 19526
215-562-3929
PA L# AU00541-L

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. DEC. 9 - 11AM, Tractors, Combine, Farm Equip., Truck, Trailers & Spray Truck, located going from Townsend, DE to Caldwells Corner on Rt 25, 1st farm on left after passing 2nd crossroads, Harry Sam Dixon, owner, C. T. Scuse & Sons, Aucts.

SAT. DEC. 9 - 11AM, 150 Acres, Subdivided So You CAn Buy Part Or All, Stuarts Draft, VA, Cash Land & Auction Co., Aucts.

SAT. DEC. 9 - 12Noon, English & Western Saddles & Accessories, horse blankets, etc., at Martin's Sales Pavilion, New Holland Rd & Rt. 340, 2 mi. E. of Intercourse, Chick's Harness & Supply Co., Inc , owners, Paul & Larry Martin, Aucts.

SAT DEC 9 - 4PM, Coins & Franklin Mint Sterling Silver, located approx. 6 mi. N. of Carlisle on Rt. 34 Midway between Carlisle Springs and Sterretts Gap, The Migon Smeltzer Estate, Fahnestock's Auction Service, Aucts.

SUN. DEC. 10 - 1PM, 45+ Ac. Prime Development Tract, Gin Mill Rd., Lees-port, PA, Kenneth A. Geyer Auction Co., Inc., Aucts.

MON. DEC. 11 - 9:30AM, 1st Annual Inventory Reduction Auction for Capital Tractor, Rt 29, Greenwich, NY, Goodrich Auction Service, Inc , Aucts

MON DEC 11 - 3 30PM, Antiques, Costume Jewelry & Button Collection, at Brickerville Fire Hall located just off Rt. 322, approx. 8 mi. W. of Ephrata, Brickerville, PA, Yvonne Morrill, owner, T. Glenn Horst and Sons, Aucts.

MON. DEC. 11 - 6PM, Firearms Auction Located Citizens Fire Co Social Room, North College St., Palmyra, Leb. Co Pa From Rt 422 1 Block West Of The Square Turn North Onto College Street. Harry H. Bachman, Agent For Owner. Harry H. Bachman-Auctioneer

TUES. DEC. 12 - 10AM, Antiques, Furn., Glassware, Old Watchmaker's supplies, Collectibles, Tools & HH Goods, Gap Fire Hill, 802 Pequea Ave., Gap, PA, Robert & Carola Thompson, Michael J. Gallo, Et Al, Barr Davis, Aucts.

WED DEC 13, 262 Dairy Farm located in Centre Co at Bellefonte, RD 2, PA, Ned Deitrich, owner, Leon J. Smith, Auct

WED DEC. 13 - 10AM, Building Supplies, Millhurst Mills, Freehold, NJ, Peter Costanzo Auctioneers, Inc., Aucts

PUBLIC AUCTION

OF LUMBER AND BUILDING MATERIALS

Saturday, Dec. 16th

@ 10:00 A.M.

Located at 347 W. Bridge Street, Phoenixville

Thousands of board feet of dimensional lumber- spruce, fir & yellow pine- 2x3, 2x4, 2x6, 2x10 & 2x12 in 8-22 foot lengths. 3x4, 4x4 and larger posts & beams in varying lengths. Mahogany porch flooring; Locust fence posts; misc. flooring, siding & sheathing; Andersen windows, subject to minimum pricing; more than 2000 lbs. assorted nails in kegs & boxes.

NOTICE TO BUYERS: Much of the lumber is banded and a forklift is available to load your truck. Items should be removed within 1 week of sale unless other arrangements are made with owner.

Terms By:

Shanaman Lumber

215-933-7704

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

MONDAY, DECEMBER 11

@ 9:30 A.M.

1st Annual Inventory Reduction Auction For Capital Tractor Rt. 29 Greenwich NY. (1 Mile West Of Greenwich; 20 Minutes From Exit 15 Off I-87 (Northway).

TRACTORS

FORDS: TW10; TW-5 4x4; 9700; 9600; 8700; 8600; 7710 4x4; 7700; 5610 4x4; (3) 5610's; 5600; (2) 5000's; 4610; 4100; (2) 2910's; 2810; (2) 1910's; 7710; others...
IHC: 1486; 1466; 574; Case IH 485.
JD: 4440 4x4; 4320; 4030; 4020; 2640 w/ Ldr.; 2240 w/Ldr.
WHITE: (2) 180 4x4; (2) 105; Oliver 1550.
KUBOTA: New B6200 4x4; B7200 4x4; M8950.

CONSTRUCTION

FORD: 655A 4x4 TLB; 555A-XL 4x4 TLB; 555 B TLB; 555 TLB; 450 TLB; A64 4x4; CL 55 Skid.
JD: 450E; 450C; 350C; 480B FK.
CASE: 1150B Dozer; 580 E 4x4 TLB; 1835C SS.
Cat D-3 Trojan 2000Z & 1500Z; (2) NH L555 Skids; "New" Master Craft Miser Forklift.

MACHINERY

NH: 316, 326, 320, 273 Balers; NH 900, 1880, 890, 880, (2) 770, 717, 892 Harvesters And Several Heads; NH 499, 495, (2) 489, 467, 469 Haybines & NH 411 Discbine; JD 346 Baler, 7000 4 Row Planter; NH 256 & 258 Rakes; (2) Fahr Tedders; Gehl 99 Blowers & Forage Box, Krause 12' Disc; Ford 10' Disc; JD 210 Disc; Plows; Much More!!

MISC.

New & Used Trailers; Bush Hogs; Snowblowers; L&G Tractors; Mowers; P.H. Diggers; Motor Oil; Blades; Etc...
Consignments Welcome
Trucking
Terms: Cash Or Good Check Day Of Sale; Financing Thru FMCC With Prior Credit Approval.
Auction Held Regardless Of Weather
Tractors Sold Inside

OWNERS-
CAPITAL TRACTOR OF GREENWICH
USA 1-800-356-9635
NY 1-800-638-2883

Auction
GOODRICH
AUCTION SERVICE INC.
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-3293

PUBLIC AUCTION

Of Hardware Store & Garden Center

(PARTIAL INVENTORY) - Transfer of Ownership Sale

Saturday, December 16, 1989

9:30 A.M.

Located at Plough Farm & Garden Center, 1121 Downingtown Pike, (Rte. 322); between Downingtown and West Chester, Pennsylvania.

Large assortment of hardware, farm & garden inventory: New & used assorted lots of electrical & plumbing supplies & materials; new wheelbarrows, all sizes; dump carts, 7, 10 & 18 cubic ft.; new rolls of livestock fencing; new rolls of chicken wire fencing; new Parker sweepers; new assorted garden hose, various lengths; used panel & assorted doors; 44 gal. plastic drums; misc. wood trim; plywood; nuts; bolts. Box lots of items too numerous to mention.

Antique store cabinet with porcelain knobs, with drawers for bolts, screws, etc.; 3 glass show cases with glass shelves, manufactured by Childs; commercial shelving including approx. 250 running feet of peg board backing; 2, 3 & 4 adjustable shelves & gondolas, many in 4' & 6' sections & manufactured by Childs of Pittsburgh, PA. ***(All SHELVING CAN BE REMOVED AFTER FRIDAY, DECEMBER 22, 1989; HOWEVER, exceptions will be considered on removal of shelving day of sale.) THANK YOU.***

Oak hardware store nail cabinet with bins.

Metal office desks, chairs, file cabinets; black boards; copier & cabinet; staplers; time clock; other office equipment; cabinet size York safe, 18"x24" with combination; used propane portable heater; 2 lg. wood burning stoves.

Outdoor & Lawn Furniture

Outdoor furniture including large assortment of wood treated tables, benches, picnic benches, wooden lawn ornaments, wishing well, all in various sizes & styles. Wooden whiskey barrels (some cut in half, others full size) for outdoor plants; **outdoor concrete tables, chairs, benches, assorted planters, bird baths; 2 large cement planters, 20"x36" h.; cast concrete ornamental pedestals;** used plastic growers plant containers, assorted sizes & shapes in large lots; etc.

40' Aluminum extension ladder; steel storage shed for paint, dynamite or misc.; 2 steel pallet racks; crane chain; Fairbanks #7 platform scales with weights; Fairbanks Morse 10 lb. springless scales; 12' truck box body for storage; rubber tired farm wagon with canopy for display. Structural steel; sheet steel ¼ ", ⅜ ", ½ " and 1". Many other items. Large amount of merchandise not included in this listed has been added for the auction.

Ford 3500 diesel Tractor, Back hoe & loader;
7 ton Hyster Fork Lift, all terrain.

Plough Farm & Garden Center will be closed on Friday, December 15 for setting up auction.

INSPECTION: Saturday, December 16th starting at 8:00 a.m.

AUCTIONEERS NOTE: Although this store will continue to be in operation; due to change of ownership, this large one day sale will include the partial inventory of new & used hardware & garden equipment. Refreshments available at auction site.

TERMS: CASH, DAY OF SALE.

TERMS & CONDITIONS BY
215-269-7791
Plough Farm & Garden Center

Store will continue to be open, along with the large variety of Christmas trees available as in previous years for private sale.

Martin Auctioneers, Inc.
P.O. Box 477
INTERCOURSE, PA. 17534
717/768-8108
CA—C-879 PA—AU-001137

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

WED DEC. 13 - 11AM, Press Brakes, Shears, etc , on premises Corpac Industries, Inc. f/k/a Delta Trailers, Inc., South East Ave., Bridgeton, NJ, Wm. F. Comly & Son, Aucts.

FRI. DEC. 13 - 1.30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

WED DEC. 13 - 2PM, Farm Real Estate, 2 mi S. of Martinsburg along Rt. 866, across from Dar-Wil Dairy, Curryville, PA, Darryl W Brumbaugh Estate, Carl A & C Wayne Shultz, Aucts

WED DEC 13 - 5PM Brad Smith Auction Co Local Tack Shop Liquidation, Inventory To Be Sold To Highest Bidder. Approx 5-6 Miles South Of Red Lion Along Rt. 74, Just Before The Brogue. Signs Posted. Bradley K. Smith, Auctioneer.

THURS DEC 14 - 10AM, Real Estate, 5 building lots, located W. Caln Twp., Honey Brook RD from Compass red light take Rt 10 N approx. 1 mi., at Whiteman's Mower Shop take Cambridge Rd. S 6/10 mi to auction site, James N. Cairns Estate, Ira and Dale Stoltzfus, Aucts

THURS. DEC 14 - 10AM, Bakery Equip., Display, Kitchen Equip , Misc , etc., Coudersport, Potter Co , PA at 227 N Main St , Coudersport, PA, Jack's Bakery & Pizza Shop, owners, Howard W Visscher, Auct

THURS. DEC 14 - 10 30AM, Holiday Auction of Art, Antiques and Decorative Accessories, Sanfod Alderfer Auction Co , Box 640, Hatfield, PA, Aucts

THURS DEC 14 - 11AM, Farm Equip and Farm Related Items, 2000 W Oak St., Lebanon, PA, Clarence D. Klick, owner, Joe H. Hoke, Jr , Auct

FRI DEC 15 - 11AM, Modern Farm Equip , International & John Deere Tractors, Located 1 Mile North Of Bethel Along Rt 501 David G Younker, owner, Horning Farm Agency, Aucts

SAT DEC. 16 - 8AM, Furniture and Glassware, at Harry's Auction, 8 mi E. of Lancaster off Rt. 23, in the village of Bareville, Richard Harry and Randy Soltzfus, Aucts.

SAT DEC. 16 - 9AM, Consignment Machinery Sale, located 12 mi N of Lewistown along Rt 522 at village of Wagner, Bryan D. Imes, Auct.

SAT DEC 16 - 9AM, 15 Acre Bethel Twp. Farmette, Farm Equip., HH Goods & Tools, located along Deck Rd., Bethel Twp., Berks Co , PA, Aaron W. Peiffer, owner, Kenneth P Leiby, Auct

SAT DEC 16 - 9 30AM, 4½ acre tract of woodland with stream and large custom-built log house, etc., located along Zink Road, RD 2, Manheim, PA, Glenn Harold & Grace Myer, owners, J Omar Landis Auction Service, Aucts

SAT DEC 16 - 10AM, Hardware, building materials, lots of lumber, located at 347 W Bridge St , Phoenixville, PA, Shanaman's Lumber, owner, Horning Farm Agency, Inc , Aucts.

SAT DEC 16 - 10AM, RE, Antiques, HH Goods, located at 105 S New Holland Rd , 2 mi. E of Intercourse, 4 mi N of Gap, 6 mi S of New Holland, ½ mi. off Rt 340, Lanc Co , PA, Mrs. William C. Diller, owner, Paul Snyder and Michael Snyder, Aucts.

SAT. DEC 16 - 10.30AM, 200-300 Large Trucks, Tractors, etc , Rt. 13, Harrington, DE, 15 mi S. of Dover, Carroll Sales Company, Aucts.

SAT. DEC 16 - 11AM, Farm Machinery, Branchport, (Yates Co.), New York, Kenneth Burdick, owner, Pirrung Auctioneers, Inc., Aucts.

SAT. DEC. 16 - 12Noon, Holiday Dairy Sale, at Kling's Sale Barn, located 15 mi. N. of Carlisle, PA, 2½ mi. NE of Landisburg, Perry Co., on Rt. 74, Kling's Auctions, Inc., Sale Mgr.

MON. DEC. 18 - 10AM, 5 Tractors, Stake Body Dump Truck, Farm Machinery, 160 Hartman Rd. (off Horsham Rd.), North Wales, PA, James & George Hirokawa, owners, Sanford Alderfer Auction Co., Aucts

FRI. DEC. 22 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc. Exit 12 Off I-81, Phone 717-249-4511.

PUBLIC AUCTION

Dave Deibler & Ed Shoop

Saturday, January 6, 1990
At 12:00 P.M.
LOCATED AT WEST MARKET STREET, THE CORNER OF ROUTE 25 AND LOYALTON ROAD, GRATZ, PA.

REAL ESTATE

A Two-Story 6 Room and a Bath Frame Dwelling consisting of a large kitchen, living room and another room on first floor. Open stairway to second floor consisting of 3 bedrooms and a bath. All rooms are paneled and have wall-to-wall carpeting. Full attic and cemented basement with outside cellar way. 200 Amp Electric Service. A covered front porch, an enclosed back porch leading to an original summer house with full attic. Also erected on rear of lot is a 2 car garage with a small 2 story barn. All located on a corner lot with 75 ft. along Rt. 25, 200 ft. along West St., 248 ft. along Loyalton Rd. and 200 ft. across back. Beautiful lawn, trees and shrubs.

AUCTIONEER NOTE: A very nice home on a beautiful corner lot. (Be sure to inspect.)

For inspection call 365-3511 or 692-4363.

TERMS: 10 percent down and other conditions the day of sale.

OWNERS:

Dwight Davis and Gene Davis

AUCTIONEERS:
David D. Deibler #AU001213-L
Ed Shoop #AU000A42-L
37 Sycamore Ave.
Halifax, PA 17032
896-8530 or 896-8305

PUBLIC AUCTION

OF FARM EQUIPMENT

FRIDAY, DEC. 15th
@ 11:00 A.M.
Located 1 Mile North Of Bethel Along Rt. 501

IH 856 Diesel Tractor w/Cab & Air; JD 4020 Diesel w/Cab; Farmall 450 Tractor; Farmall 400 Tractor; IH 350 Utility Tractor w/Loader; Farmall Super C Tractor w/ Cultivator; IH 435 Haybaler w/Thrower & Gandy Attachment; 3-18' Bale Wagons; 2-16' Bale Wagons w/Good Running Gears; 2 Gravity Bin Wagons; 2 IH Wheel Type Hay Rakes; 36' Zimmerman Elevator, Good Condition; 2 Dion Self Unloading Wagons w/Tandem Axles, 1 w/Roof; 910 Gale Self Unloading Wagon; #56 IH H. Throw Blower; 32' Single Chain Bale Elevator; Hay Stack Mover; Heston #510 Stackhand; 1150 Heston Windrower, 12'; 700 IH 6 Bottom Plow w/Automatic Reset; 315 IH Cultimulcher; 10 Tooth Taylor Way Chisel Plow; 15' Taylor Way Wing Disc; IH 2 Pt. 4 Bottom Plow; 2 #218 NI Manure Spreaders w/Lift Gates; #213 NI Manure Spreader; IH 1000 Mower; B&B 3 Pt. Rotary Mower; 1200 Gal. Honey Wagon; IH 510 16 Disc Grain Drill w/Grass Seeder; JD 1250 4 Row Corn Planter; 15 KW PTO Generator; JD 4 Sect. Rotary Hoe; Cultivator Bar; Portable Cattle Chute; Cattle Transport Trailer; Corn Drag w/Gas Engine, 2 Pt. Hitch Field Sprayer; 18-4-38 Duals; Spare Wheel Rims; Hydraulic Cylinders; Mis. Parts & Items Sold Off Of Wagon.

Terms By:
David G. Younker
717-933-8951

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

PUBLIC AUCTION

OF ANTIQUES, FURNITURE, GLASSWARE, OLD WATCHMAKER'S SUPPLIES, COLLECTIBLES, TOOLS & HOUSEHOLD GOODS

Tuesday, December 12, 1989
10:00 a.m.

LOCATION: Gap Fire Hall, 802 Pequea Avenue, Gap, Lancaster County, PA — From Route 30 & 41, take Route 30 West to Pequea Avenue (1st street on left), turn left to auction on right.

★ ANTIQUES & FURNITURE ★

4 dining room suites; 2 upholstered sofas & chairs; claw feet oak table; oak sideboard; plank bottom chairs; blanket chest; trunks; coffee table; end tables; rocker; pressed back chair; piano stool; nightstand; 2 chest of drawers; 3 dressers; 2 bedroom suites; cedar chest; magazine rack; stool; hassock; desk; kneehole desk; clothes tree; table & floor lamps; 25" color TV; 2 refrigerators; sewing machine; wringer washer; washer; mantle clocks; child's German piano; card tables; TV cabinet; commode; 2 pine captains chairs; more to be added.

★ ANTIQUES & GLASSWARE ★

Set of pink etched stoneware; milk glass; ironstone; Homer Laughlin bowl; Lido W.S. George bowls; Limoge china; Handy Andy bowl; Taylor Smith Taylor sugar bowl; Czech pitcher; shotglasses; mixing bowls; Persianware; Clark pitcher; assorted tumblers; plates; cups and saucers; Sterling & Jackson china and more.

★ OLD WATCHMAKER'S SUPPLIES ★

Work bench w/pedal lathe; large assortment of watchmaker's tools; watch parts & cases; cleaning machine & more.

★ TOOLS & LAWN AND GARDEN ITEMS ★

Reel mowers; shovels; rakes; hoes; mattocks; buck saw; sickles; ladders; meat hooks; large tool box; orchard sprayer; assorted hand tools and more.

★ ANTIQUES, COLLECTIBLES & HOUSEHOLD GOODS ★

Wooden barrel & ½ barrel; suitcases; books; breadbox; stepstool; old bibles; slaw cutter; wash boards; skirt gauge; nut cracker; sewing accessories; tins; hat pins; wooden boxes; rug beaters; agate funnel & dishpans; buckets; baskets; washtubs; scales; hats; vacuum cleaners; silverware; ironing board; canteen; hooked rugs; cast iron skillets; pots; pans; kitchen utensils; butcher knives; whistles; bar lights & clocks; school bell; and much more.

AUCTIONEER'S NOTE: This is a large auction of quality merchandise. Everything from two houses in Lancaster, moved to the Gap Fire Hall for auction. Come early — don't miss it.

PAYMENT TERMS: Payment in full day of auction with cash, certified or approved check.

Auction Conducted For:
Robert & Carola Thompson
Michael J. Gallo
Et Al

Auction Conducted By:

BARR DAVIS AUCTIONEERS
AU-002422-L
James S. Davis, Jr , Auctioneer AU-002421-L

Stephen J. Barr
AU-002422-L
James S. Davis, Jr.
AU-002421-L
Gap, PA 17527 • (717) 442-9221

Plenty Of Good Food Available
Announcements Day Of Auction Take Precedence Over Previous Advertising

PUBLIC AUCTION

AT BRAD SMITH AUCTION CO.

WED., EVE. DEC. 13 - 5:00 PM

Local Tack Shop Liquidation,
Inventory To Be Sold To Highest Bidder

Location: Approx. 5-6 Miles South Of Red Lion Along Rt. 74, Just Before The Brogue. Signs Posted.

Rice Two Horse Trailer (1987) All Alum., 1 Like New English Saddle, 1 new Aust. Stock Saddle w/Horn, 2 New Western Saddles, 1 New Western Pony Saddle, 21 Belt Buckles, 3 Hat Bands, 8 Necklaces, 4 Ear Rings, 5 Silver Conchos, 2 Pr. Boot Tips (Silver), 1 Pr. Boot Tips & Heels (Brass), 12 Pr. Clip-On Spurs, 2 Trip Kits, 3 Hoof Pick Pouchs, 2 Stripping Knoves, 10 Folding Hoof Picks, 2 Pr. Western Spurs, 5 Stock Pins, 1 Horse Pin, 8 Pr. Curb Hooks, 2 Curb Chains, 4 Lip Chains, 10 Bit Loops (Leather), 5 Pr. Eng. Spur Straps, 2 Pr. Jodphur Garter Straps, 6 Pr. Stirrup Leathers, New Misc. English Equipment, Western & English Leather Bridles, Girths, Training Equipment, Smith Worthington Leather Halters, 50 Misc. Stainless Steel Eng. & Western Bits, 11 Nylon Bridles (Western), 3 Saddle Stands, 3 Horse Blanket 1 w/Hood, 15 Saddle Blankets (Javajo Handwoven), 8 Sets Of Four Leg Wraps, Misc. Brushes, Combs & Curry Equipment, Misc. Horse Care Products (All New), 3 Pr. Splint Boots, 3 Rain Slickers (S,M,L), 12 Western Hat Covers, Garment Bags, Gear Bags, Boot Bags, Halter & Bridle Bags, Eng. Saddle Carring Bag (Kieffer), 2 Pr. Western Stirrups, Assorted Hardware, Buckles, Snaps, Bucket Hooks Etc., 14 Nylon Halters, 6 Foal Halters (Nylon), 10 Assort. Nylon Leads, 11 Nylon Trailer Ties, 5 Tie-Downs (Leather & Nylon), 1 Pr. Draw Reins (Nylon), 2 Long Leather Training Forks, 3 Cable Tie-Downs, 1 Nylon Figure 8 Nose Band, 1 Leather Hackamore, 4 Leather Leads, 1 Set Action Chains, 3 Foal Leads, 7 Leather & Chain Straps, Lots & Lots More To Numerous To Mention. Please come Early To Look Around. Everything Is New And There Is Alot Not Listed. If You Have Horses You Should Come To This Sale. Remember Christmas Is Coming Up, For Those Horse Lovers That You May Not Know What To Get Them. Open 9 A.M. Day Of Sale. COME EARLY TO LOOK AROUND!

TERMS: CASH OR GOOD PA CHECK
GOOD FOOD AVAILABLE
NOT RESPONSIBLE FOR ACCIDENTS
Bradley K. Smith, Auctioneer
Lic. #860, phone 927-6949
"AUCTIONS YOUR PLACE OR MINE"

KENNETH BURDICK

FARM MACHINERY DISPERSAL AND PHIL KIDNEY SHEEP AUCTION

SAT., DEC. 16, 11:00 A.M.

BRANCHPORT, (YATES CO.) NEW YORK

Sale to be held at the farm on the Italy Hill Road, just west of Darby's Corners midway between Branchport and the Blue Eagle Bar on Italy Hill.

Mr. Burdick, due to health is selling his farm and retiring, selling will be:

Nice Case 1070 diesel tractor, with air and heated cab, 18.4-38 rubber; David Brown 780 diesel tractor, 3 pt. hitch, etc.; AC "WD-45" original owner tractor with loader, wide front end; JD 55 s.p. combine; 1958 Dodge 400 truck; Hesston PT-10 haybine; JD 14T baler; Ford 3 pt. 5 ft. rotary mower; NI pull type sickle bar mower; 16 ft. skeleton elevator; AC round baler; 10 ft. x 30 ft. flat rack tandem axle trailer; flat rack hay wagon; McConnell 3 pt. (or pull type) 12 ft. harrow; JD 8 ft. killfer disk; JD 4b. semi-mt. plow with coulters; AC 2 and 3 bottom plows; small Ford single tooth 3 pt. subsoiler; Brillion 12 ft. double cultipacker; 4-row AC tool bar; Easy Flow seeder; NI p.t.o. 3 beater manure spreader; miscellaneous machinery for parts; 2 sets of 28 inch double ring chains; New Zealand type electric fencer; 3 6 sided wooden sheep feeders; pile of pine rough cut lumber in various widths; few small items! Phil Kidney's Sheep consist of 150 head of commercial ewes (app. 50 Finn Cross ewes 3 and 4 yrs. old). This is a hardy flock of easy lambing ewes of all ages with a 160% lambing rate. Exposed for 1st of February lambing. 5 rams sell including 2 Dorset; 1 Suffolk; 2¼ Finn; Sheep will be wormed and vacc. with pasterellia for your protection. You can inspect this flock the day prior to sale and sale day.

Sale Order 1- Any small items; 2- Machinery; 3- Sheep. See you the 16th at the Burdick Farm.

Terms: CASH or honorable check day of auction.

Acceptable ID required! Lunch available.

Owned by
Mr. Kenneth Burdick and Philip Kidney

Auction Conducted By:
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

CONSIGNMENT MACHINERY SALE

SATURDAY, DEC. 16, 1989
9:00 A.M.

Located 12 miles north of Lewistown along Rt. 522 at village of Wagner.

Few early consignments including:

Tractors

J.D. 830 Diesel; J.D. R Diesel; J.D. 730 Diesel; J.D. D; J.D. 520; J.D. 420; Ford 3000 Gas; 8N Ford; Farmall M & Picker; Payloader as is; and many more.

Farm Machinery

11 A.M.

Int. 401 harrow; Int. disk; bin wagons; field cultivator; 10 ft. cultipacker; 5 ft. bush hog; 32 ft. elevator; dump trailer; chisel plow; JD transport disk; J.D. 4 bottom plow; battery feed cart, new 3 pt. blades, rotary mowers; many more pieces not listed; tires; wheels; batteries; tools; and usual run of miscellaneous items. Few cars and trucks. N.I. 10A manure spreader, like new.

HEATED TENT
LOADER TRACTOR AVAILABLE
TERMS: CASH OR GOOD CHECK
LUNCH

FOR CONSIGNMENT CONTACT:
IVAN MACKNAIR
R.D. #5, Lewistown, PA 17044
Phone 717-543-5192

Bryan D. Imes, Auct.
R.D. 2, Port Royal, PA
Phone 717-527-2449
AU-001656-L
Lyter, Clerks

BRYAN D. IMES

Public Sale

Thurs., Dec. 14, 1989
11:00 A.M.

Farm Equip. & Farm Related Items
2000 W. Oak St., Lebanon, PA

Nuffield 4/65 Diesel Tractor w/Loader, JD 2010 Gas Tricycle Tractor, 8N Ford Tractor w/Freeman 3000 Loader, NH Hayliner #67 Baler w/Kicker, JD #290 Corn Planter, Badger PTO Hammermill, Dump Rake, 3PT Lift Boom, Black Hawk 2 Row Corn Planter, PTO Grass Seeder, 2 Row 3PT Cultivator, 3PT Blade Scraper, 3PT Bale Fork, JD 8' Offset Disc, Wooden 2 Hore Hiller, 2- 275 Fuel Tanks, JD 7' 3PT Mower, Int. 3-16 #450 Auto Reset Plow, 16' Hay Wagon, NH 24' Bale Elevator, NI PTO Spreader, NH #717 Harvester, NI #323 1 Row Corn Picker, NI Hayditioner, Brady Flail Chopper, 14' Bunk Wagon, 14' Dump Wagon, 3 Sect. Springtooth Harrow, NI Ground Dr. Hay Rake, McCormick Disc, JD Rake On Steel, Hay Rake, Asst. Metal Gates, Meta Rd. Hay Rack, 2 Loader Buckets, Lg. Estate Heatrola, Wringer Washer.

Small Items: Tractor & Truck Chains, Univ. Heat Houser, Forks, Shovels, Milk Cans, Barn Hinges, Salamander, 4 Hyd. Cyl., Elec. Fencing, Sm. Bench Grinder, Wagon Unloader, Asst. Nuts, Bolts & Nails, Rope Block & Tackle, 2 Gas Eng., Drill Press Stand, Asst. Scrap Iron.

Auctioneer's Note: Sale Will Start Promptly At 11 O'Clock. Not Many Small Items. The Farm Has Been Sold And Owner Is Moving.

Terms & Conditions
By Owner:
Clarence D. Klick

Auct.:
Joe C. Hoke Jr. AU-423-L
Ph. 272-2039

WED. DEC. 27 - 12Noon, 3.148 Acres Commercial RE, Historic Dwelling, Store Building, Antiques, Store Fixtures, located in Hinkletown, along Rt 322, approx. 2 mi. E. of Ephrata, Earl Twp., PA, Daniel Thomas Dougherty, owner, T. Glenn Horst and Sons, Aucts.

FRI. DEC. 29 - 12Noon, 104 Acre Farm Plus 2 Houses, 4 mi. N. of Fogelsville, turn off Rt. 100 onto road toward Kempton, approx. 1 block turn right onto Gruber's Rd. to 2nd farm, Lehigh Co., PA, George S. and Elsie M. Gruber, owners, Ralph W. Zettlemoyer Auction Co., Inc., Aucts.

SAT. DEC. 30 - 11AM, Watkins Glen, (Schuyler Co.) New York Don and Sons Farm Registered and Commercial Polled Hereford Auction, 140 Head Sell! Pirrung Auctioneers, Inc. Wayland, New York 716-728-2520.

SAT. DEC. 30 - 5PM, Farm Toy Auction, at the Farm & Home Center off Rt. 72 near Lancaster, PA, Toy Show opens at 9AM same day, Dale Stoltzfus, Auct.

FARMERSVILLE AUCTION

TUES., DEC. 12, 1989
1:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods

See Lancaster Newspaper Sat., Dec. 9 for listing.

WE SELL ON COMMISSION
Call JOHN J. RUTT
(717) 354-5095

Auctioneer: Larry Rutt
AU-2455-L
Consignments Being Accepted For Our New Year's Day Antique & Collectibles Auction

PUBLIC SALE

Furniture - Inventory - Washers
Used Furniture
Store Going Out of Business
Wednesday,
December 13, 1989
9:00 a.m.

Located In Lancaster County, PA. 8 miles east of Lancaster City from Rt. 340 go North on N. Ronks Rd. then East on Church Rd. and North on Monterey Rd. From Rt. 23 go South on Rt. 772 to Monterey Rd. South on Miller Lane.

Sale Items

4-5 extension tables with boards, 1 oak, 1 with 4 matching chairs, 1 with 5 matching chairs; 7-8 bedroom suites, 3 piece solid cherry, 4 piece with cedar drawers, (2) 3 piece waterfall, 5 piece solid wood, others solid wood - good bedroom suites; 2 Mahogany pineapple single beds; 2 maple single beds; 2 pine single beds; 9-10 double beds; lots of new and used box springs and mattresses; 3 Empire bureaus; 5-drawer maple chest of drawers; 3 piece solid wood living room set; 3 cushion love seats; drop leaf table with 4 chairs; bookcase double bed; 2 oak chests; 2 single beds; round extension table with board; kneehole vanities; 4-5 drop leaf tables; 3 metal wardrobes; metal wall cabinets; set of 4 matching chairs; waterfall double bed; set of bone handle flat ware; 3 cabinets glass front; dresser with large mirror; cushion swivel rocker; waterfall dresser; slant top desk; 2 marble top night stands; oak dresser and cabinets; metal file cabinets; book shelves; lot of dressers; small oak tables; wooden clothes trees; child table sets; lot of sad irons and handles; high chairs; high step stools; wooden clothes dryers; lots of baskets; coasting sleds; ironing boards; lawn mowers; **7 Maytag washing machines,** 1 with gas engine like new; 2 new battery clocks; 1 Elgin chime; set of china; Pea scales; new office chairs; wooden farm toy animals, etc.; ice skates; suitcases; 2-1 green quart canning jars; 6 utility carts; 6-7 meat grinders; 10-12 meat saws; 2 octagonal coffee tables.

Auctioneer's Note: Furniture in nice condition. More items not listed.

Owners:
ELI & LYDIA MILLER

Auctioneer:
Steve
Steve Jr. Petersheim:
215-593-AUCT

Lic. #AU-001349L

Petersheim Auctioneers, Ltd.

JANUARY

WED JAN 4 & THURS JAN 5 - Large 2 Day Sale Of Farm Equip. At Horst's Machinery Lot, Marion, Pa. 17235 Ralph W. Horst, Manager

FRI. JAN 5 - 10AM, Horse Sale, New Holland Sales Stables, Inc., New Holand, PA

SAT. JAN 6, Mark and Marjory Taft Dairy Herd Auction, Campbell, NY, Pirrung Auctioneers, Inc.

SAT JAN. 6 - 11AM Public Auction of Purebred Herd Dispersal located 1 mile South of Bareville off Rt. 23 along East Eby Rd. Take Hess Rd south from Turkey Hill Market to East Eby Rd Turn right, 2nd farm on right Terms by Ephraim and Elizabeth Riehl Paul Snyder, Auctioneer

SAT JAN 6 - 12Noon, Real Estate, located at W. Market St , the corner of Rt 25 and Loyalton Rd., Gratz, PA, Dave Deibler and Ed Shoop, Aucts

SAT JAN 6 - 2PM, 190 Acre Modern Dairy Farm, approx 3 mi. W. of Conestoga Along Witmer Rd , Manor Twp., Lanc Co., PA, Lee C. & Edith M Ressler, owners, Elton Horning and Ronald Bard, Aucts.

SAT. JAN 13 - 12Noon, 24 Acres, located Wintersville Rd., Tulpehocken Twp , Berks Co., PA, D. W. Brown, owners, Ebersole and Shoop, Aucts.

FRI. JAN. 19 - 10AM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA

FRI. JAN 19 - 9AM, Farm Equipment & Work Horses, from Kirkwood take Maple Shade Rd. E. approx 1½ mi. to Cooper Drive, turn right, go approx ½ mi to 1st farm lane on right, Emanuel B King, Jr and Rachel K King, owners, Elton Horning and Ron Bard, Aucts

TUES JAN. 23 - 10AM, Livestock and Farm Equip , located 2 mi S of Bartville, two mi E of Kirkwood at 79 Ridge Rd , Lanc Co , PA, Abner G. Stoltzfus, owner, Diffenbach's Auct.

FRI. JAN. 26, Dairy Heifer Dispersal & Full Line of Farm Machinery, Chambersburg, PA, Tom & Linda Horst, owners, Kling's Auctions, Inc., Sale Mgrs.

FRI. JAN. 26 - 10AM, 105 Acre Farm, located from Lewisburg take Rt. 45 W. approx. 3 mi. to Hoffa Mill Rd., turn right .5 mi. to farm on right, Jacob S. Stoltzfus and Betty L. Stoltzfus, owners, Elton Horning and Ron Bard, Aucts

SAT. JAN 27 - 11AM, Super Line of Late Model John Deere Grain Farm Equipment, Davidsons Mill Lane, Jamesburg, NJ, Clarence and Marilyn Dey, owners, Col. Fred R. Daniels Auctioneers, Inc.

PUBLIC AUCTION

WEDNESDAY, DECEMBER 13, 1989
BEGINNING AT 10 AM
ON PREMISES

MILLHURST MILLS, FREEHOLD, NJ
(DIRECTIONS: 3 MILES WEST OF FREEHOLD CIRCLE, 1 BLOCK OFF RT. 33 SOUTHSIDE)

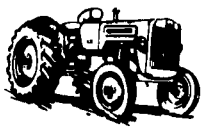
BUILDING SUPPLIES
$612,539 WHOLESALE INVENTORY

KITCHEN CABINETS: 487 IMP ENG HARDWOOD OAK, EUROPEAN, RAISED PANEL, 87 VANITIES, 200 MED CABS 18" TO 48" (TRI VIEW, OAK, ETC.)
WINDOWS: 612 UNITS CLAD/PRIMED/INSUL WINDOW, DH & CASEMENT BY LINCOLN, ANDERSEN, BILTBEST, 60 SKYLITES 2'X2' TO 3'X8'
HARDWOOD FLOORING: 12,680 SF TEAK 12X12, 12,260 BF 1X3 OAK, 16,800 SF 12X12 PF OAK PARQUET, 5,820 BF 1X3 CLEAR TEAK, 34,800 SF COMM ASPEN 12X12 FLOOR TILE
APPLIANCES: 58 FREEZER UNITS 5 CF TO 18 CF, 27 WELLBUILT RANGES 20" TO 36"
DOORS: 6 INSUL PATIO DOORS IN 3' TO 6', 260 REPUBLIC STEEL DOORS, 46 PH INSUL STEEL ENT DOORS, 467 ASST LUAN - COLONIAL - W.P. - LOUVER, 176 SETS 5'4" BIFOLD CLOSET, 228 HC & SC 1¾ OAK, CHERRY & BIRCH, 1850 STEEL DOOR FRAMES, 485 5' BIFOLD DOORS, 32 ASST LOCK SETS
LUMBER, SHEETROCK, PLYWOOD, PANELING: 10,000 PCS. 2X4X8, 1000 PCS. 4X8X¼ FIR PLYWOOD, 30,000 LF 1X4 & 1X12 W.P., 189,840 BF 2X4 TO 2X12 TREATED/HEM/FIR, 1840 PCS. TILEBOARD & PANELING, 113,430 BF URETHANE INSUL, 260,000 LF CLEAR & FJ W.P. MOLDINGS, 8,460 PCS. MAHOGANY PLYWOOD, 860 PCS. EXT PLYWOOD ¼" TO ¾", WALL PLANKING, 640 PCS. WHITE ¾" MELAMINE ON PLYWOOD & FLAKEBOARD, SHEETROCK, WOOD I BEAMS/MICROLAMS, 100,000 LF 9¼" TO 18" NEW WRAPPED
FLOOR & WALL TILE: 640 CTN TARKETT VINYL FLOOR, 7,460 SF AM OLEAN CERAMIC FLOOR, 26,680 SF VILLEROY & BOCH, 5,400 SF BLACK SLATE EXT TILE, 45,800 SF VINYL COMP 24"X24"X⅛" FLOOR TILE, 86,400 SF CER WALL TILE, 2,800 SF QUARRY & HEX FLOOR TILE, 4,300 SF MOSAIC FLOOR
LIGHT FIXTURES: 480 ASST INT/EXT/DINING/BATH/BEDROOM IN OAK, BRASS & CHROME BY DIAMOND "F" VALUES TO $195.00
PLUMBING FIXTURES: 18 SINGLE BOWL S/S SINKS, 29 TOILETS, 78 TUBS INCL AM, STAN, CAST IRON & 5' STEEL, 35 FLUTED PED SINKS, 94 F/GTUB/SHOWERS AND SHOWERS, 120 ACRYLIC 1 PC. SHOWERS & TUBS (JACUZZI TYPE)
CEILING TILE & GRID: 88,400 LF GRID, 9,300 SF TILE, 148 2X4 COMM 4 TUBE FLUORS FIXTURES
SIDING: 20,000 LF ½ X6 CLEAR REDWOOD & CEDAR, 1X6 CLEAR CEDAR, 20,000 LF 5/4X8/12 W.P., CLEAR W.P.
OAK FURNITURE: 342 PCS. CHAIRS, TABLES, HUTCHES, BUFFETS, ENT CENTERS, ASST STYLES, TOP QUALITY, LEADED GLASS
OTHER ITEMS: CALL AUCTIONEERS FOR DETAILS

TERMS: $100.00 REFUNDABLE DEPOSIT REQUIRED TO REGISTER ($5 INVOICE PROCESSING FEE PER INVOICE), CASH OR CERTIFIED CHECK, 25% DEPOSIT REQUIRED.

INSPECTION: 9 AM TO 4 PM TUESDAY 12/12, 8 AM DAY OF SALE

Peter Co Lunzo Auctioneers, Inc
LONG BRANCH NJ 201-229-2550
UNION NJ 201-688-2552



FARM TOY SHOW AND PUBLIC AUCTION

IN LANCASTER COUNTY, PENNSYLVANIA

SATURDAY, DEC. 30

AT THE FARM AND HOME CENTER OF LANCASTER, PA. (OFF ROUTE 72, NEAR JONES PONTIAC) CLOSE TO PARK CITY SHOPPING MALL
GENERAL ADMISSION OPENS 9:00 A.M. TILL 3:00 P.M.
LARGE FARM TOY AUCTION- 5:00 P.M.
(No admission charge to the auction)

THOUSANDS OF FARM TOYS AND TOY TRUCKS WILL BE ON DISPLAY. MOST WILL BE FOR TRADE OR SALE. ALSO COLLECTOR BOOKS AND GUIDES WILL BE ON SALE.

FOR MORE INFORMATION ABOUT SHOW OR AUCTION: DAVE, MANAGER (717) 768-3554
AUCTIONEER IS DALE STOLTZFUS AU-906-L

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. JAN 27, Late Model Grain Farm Equipment, Jamesburg, NJ, Clarenace and Marilyn Dey, owners, Col Fred R Daniel Auctioneers, Inc

FEBRUARY

FRI FEB 2 - 10AM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA.

FEB 3, 2 farms at 2150 Thompson Ave , Lebanon, Lebanon Co , Mr and Mrs Edwin Funck, owners, Harry H Bachman, Auct

SAT FEB 3 - 11AM, Mt Morris (Livingston Co) New York Mark and Lee Hilts Auction of 60 Open Holstein Heifers and Farm Machinery Pirrung Auctioneers, Inc Wayland, New York 716-728-2520.

SAT. FEB 10, Complete Line of Farm Machinery, Lewisburg, PA, Dan Z Stoltzfus, owner, Kling's Auctions, Inc , Sale Mgrs.

SAT. FEB 10 - 9AM, 5 Tractors & Full Like of Farm Equip , 130 Elm Rd , Lititz, PA, J. Wilbur & Barbara Hess, owners, Wolgemuth Auction Service , Aucts.

MON. FEB. 12 - 10 30AM, Potato Farm Machinery and Irrigation Equip., Cranbury, New Jersey, Stanley Stolts, owner, Pirrung Auctioneers, Inc , Aucts

TUES FEB. 13 - 10AM, Livestock & Farm Equip Located 5 Miles South of Quarryville, 6 miles north of Oxford Just east of Route 472 at rear of Kirkwood Post Office. Jacob R Beiler, Owner. Diffenbach, Auct. 225L.

TUES FEB 13 - 10 30AM, Cranbury (Middlesex Co) New Jersey Danser and Bloom Potato Farm Equipment Dispersal, Pirrung Auctioneers, Inc , Wayland, New York 716-728-2520.

WED FEB. 15 & THURS. FEB. 16 - Large 2 Day Sale Of Farm Equip. At Horst's Machinery Lot, Marion, Pa 17235 Ralph W. Horst, Manager.

FEB 16 - 10AM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA.

SAT. FEB. 17, Complete Milking Herd Dispersal, Landisburg, PA, Ed McMillen, owner, Kling's Auctions, Inc , Sale Mgrs

TUES FEB 20 - 9AM, Full Line of FE & Livestock, located 1 mi. E. of intercourse between Rt. 340 and 772 on Field Crest Lane, Abram S. and Salome E. Beiler, owners, Robert E. and Jeffrey R. Martin, Aucts.

THURS. FEB. 22 AND FRI. FEB. 23 - 9AM Each Day, Antique Tractors, Engines, New, Used and abuse farm equip., 10 mi. E. of Lancaster, 2½ mi. W. of New Holland, turn off Rt 23 on S. Groffdale Rd , turn left on Musser School Rd., Lanc. Co , PA, Elias S Beiler, owner, Robert E. Martin and Son, Aucts

SAT. FEB 24, Complete Line of Farm Machinery, Carlisle, PA, Galen Byers, owner, Kling's Auctions, Inc., Sale Mgrs.

SAT. FEB. 24 - 9AM, Consignment Sale, Frederick Fairgrounds, Frederick, MD, Equine Service of Maryland.

SAT. FEB. 24 - 9AM, Farm Equipment, for Rockhill Bros., Lumberton, NJ, Allen Nixon, Auct.

SAT FEB. 24 - 11AM, Dairy Herd and Farm Equip., located along Witwer Rd , Lanc. Co , PA, 1 mi. SE of Blue Ball, Elvin and Martha Nolt, owners, Paul W and LeRoy S Horst, Aucts.

TUES FEB. 27, Dairy Herd Dispersal & Farm Machinery, Newville, PA, Donald Halter, owner, Kling's Auctions, Inc., Sale Mgrs.

TUES. FEB. 27 - 9AM, HH Goods and Antiques, located 1 mi E. of Intercourse between Rt 340 and 772 on Field Crest Lane, Abram S and Salome E Beiler, owners, Robert E. and Jeffrey R. Martin, Aucts

MARCH

THURS. MAR. 1 - 12 30PM, 73 Acre Farm, located on Little Beaver Rd , 1 mi. SE of Strasburg Boro, from Rt. 896 go S. on Bishop Rd to Little Beaver Rd East, Harriet Herr, owner, Steve Petersheim, Auct.

FRI MAR 2 - 10AM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA

SAT MAR 3, Full Line of Farm Machinery, Millersburg PA, Mrs. Florence Wert, owner, Kling's Auctions, Inc., Sale Mgrs

SAT. MAR. 3 - 8AM, FE, HH Goods, Tools, Antiques, Horses, etc., and SAT. MAR. 17 - 8AM, Building Materials, located 6 mi. SE of Strasburg along Rt 896 in the Village of Georgetown, Lanc. Co., PA, The Bart Twp. Fire Co., Local Auctioneers.

PUBLIC AUCTION

104 ACRE FARM PLUS 2 HOUSES

Friday, Dec. 29, 1989

At 12 Noon

(4 miles N. of Fogelsville), turn off Rt. 100 onto road toward Kempton, approx. 1 block turn right onto Gruber's Road to 2nd farm, Lehigh Co., Pa.

PARCEL #1 - Contains 2 tracts of land, 1 tract approx. 47.70 acres whereon is a 40'x100' barn w/43 cattle stanchions & box stalls, w/a 30'x40' addition plus 5000 sq. ft. of equip. storage sheds, a 2 car garage & a 16'x50' Madison upright silo used 8 yrs., There is also a never failing stream. 2nd tract has 56.364 acres of land, w/stream. Both tracts have lot of road frontage, good farming practices have always been followed for years.

PARCEL #3 - A lg. lot whereon is erected a 2½ story stucco over stone dwelling, 1st floor has a lg. eat in kitchen, sitting-living room comb. plus a full bath. 2nd floor has 4 bedrooms. Oil hot water heat, well water, also on the same property a Princess 14'x70' mobile home.

Parcel #4 - A lot w/2½ story frame & brick dwelling w/alum. siding. 1st floor has kitchen, DR, LR & bath, 2nd. floor has 3 bedrooms, oil hot water heat.

For inspection of real estate call for appt. 298-2436.

Terms - 10% day of auction in cash or acceptable check, balance on or before April 2, 1990.

Ordered by

GEORGE S. & ELSIE M. GRUBER

Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. license #AU-001809-L

P O Box 215 • Fogelsville PA 18051 • 215 395 8084 • License #AU001809 L
RALPH W. ZETTLEMOYER AUCTION CO INC

ALDERFER AUCTION

HOLIDAY AUCTION OF ART, ANTIQUES AND DECORATIVE ACCESSORIES

THURSDAY, DEC. 14, 1989

CATALOGUED LOTS BEGIN AT 10:30 A.M.

Inspection: Wed., Dec. 13, 5-7:00 p.m. and Thurs., Dec. 14, after 7:00 a.m.

Artwork by: Fern I. Coppedge (38" by 40"), Ben Austrian, Daniel Garber, W.E. Schofield, W.E. Baum, C. Ricciardi, E. Albert, G. Martino, A.W. Betts, M. Stark, E.D. Lewis.

Also: Carles, V. Shearer, McCord, Austin, Rothermel, Fromentin and more.

Accessories by: Tiffany, Hawkes, Tereszczok, Moigniez.

Also Japanese, Chinese and Native American items, Toys and Models. Oriental rugs, quilts, a can collection, decoys.

Antiques include an Ohio decorated chest and a John Hagey, Germantown, Tall Clock.

No Buyers' Premium; No Reserves. Catalogues $10.00 by First Class Mail.

TERMS- CASH/ACCEPTABLE CHECK/VISA/ MASTERCARD

ALDERFER AUCTION COMPANY
501 Fairgrounds Road • Hatfield PA • (215) 368-5477
Box 1 • Harleysville PA • (215) 723-1171

PUBLIC AUCTION

200-300 LARGE trucks, Tractors CONST. EQUIPMENT-TRAILERS

SATURDAY, DEC. 16, 1989

10:30 A.M.

DELAWARE STATE FAIRGROUNDS HARRINGTON, DE.

LOCATION: RT. 13, Harrington, De. 15 Miles, So. of Dover

TRUCKS

Several: 1979 Mack Trac., 5 speed, 1980 GMC ASTRO Cab over; 1980 IH Tandem Axle Ref., Truck w/671 DET, 9 SPD.; 1979 IH Model 1824, 5 SPD.; 1984 Chevy Model 70 series, 23,000 GVW, 5SPD, Posthole, 360 Digger Body; 1973 GMC Astro, 238 DET w/10SPD.; 1981 IH Cab/Over 9670x L, 300 Cummins, 10 SPD.; 1953 LJ Mack Trne Imperial Sleeper, 270 Cummins, 10SPD.; 1980 IH 4270 TRMC Conv. Cab, 6V927A, Detroit 9 SPD.; 1985 GMC (Top Kick) 3208 Cat Engine; 1984 Peterbilt, 350 Cummins, 9SPD, 36" sleeper; 1984 GMC Brig., 300 Cummins, 9 SPD.; 1984 GMC Astro Cab/Over sleeper, 350 Cummins, 13 SPD.; 1983 GMC Conv./Cab, 270 Cummins, 9 SPD.; 1979 GMC Brid, Dump Truck, 10 Wheel, Detroit; 30 1984-1985 MACK 18' CLD Plate; Several 1986 MACK 20-22' VAN; (9) 1985 LN 7000, 16' VAN; (12) 1985 GMC TL7D042 w/22' VAN; (23) 1986 GMC 16' & 18' VAN; (24) 1985 Marc. w/24 VAN; Several 1983-84 GMC-350, 9 SPD., 80,000; (4) 1985 Ivaco, 12' VAN; (4) 1986 Isuzu, 14' VAN; (2) 1984-85, Mercedes, 22 VAN; (20) 1984-85-86 Mercedes, 20' VAN & Reefer's; (4) 1985 Ford 350, 10' Reefer's; (2) 1987, Mercedes L1117, 18'-20' VAN; Several 1983, Chevy Vans; (11) 1985, Ford #7000, 18'-22' VAN; (11) 1984, Mercedes, Reefer 14'; MORE BEING CONSIGNED DAILY!

TRAILERS

1964 Fruef 38' STP trl.; 1979 Utility Reefer Trl.; 1-40' Fruehauf Grain Trailer; 5-16' Doolittle 1990, 7 GVW Tagalong; 1-16' Doolittle, 10,000 GVW; 3-12' Doolittle, 7,000 LB.; 2-10' Doolittle, 3,500 GVW Single; 1964 Fruef, 8,000 Gal.; 1984 American Trl. 46½ ' Thermal King; MORE BEING CONSIGNED DAILY!

CONSTRUCTION EQUIPMENT

MORE COMING EVERYDAY!!

TERMS: Complete payment sale day. CASH, certified check, cashiers check, or travelers check or money order. Company or personal check will only be accepted by a good bank letter of guaranteed payment.

SALE MANAGER
Chester Lee Carroll

CARROLL SALES COMPANY
(302) 284-4911/Fax. (302) 284-3606
EVERYTHING SELLS "AS IS"
EVERYTHING SELLS HIGH BIDDER
"WE SELL EARTH AND EVERYTHING ON IT"!

Carroll's Sales Co., Inc.
P.O. BOX 307
PHONES: FELTON, DELAWARE 19943
302/284-4911
AUCTIONEER
AUCTIONS OF ALL TYPES

PUBLIC AUCTION

MONDAY DECEMBER 11, 1989
6:00 P.M.

FIREARMS AUCTION

LOCATION: Citizens Fire Company social room, North College Street, Palmyra, Lebanon County Pa. From Rt. 422 1 block west of the square turn north onto College Street.

35 RIFLES & SHOTGUNS: 1924 Fablica Oviedo; Columbia; 1898 Springfield; Canada M10 nitro proof; Marlin; Waffenfabrin; 236 USN; Browning Belgium 22; Remington model 81A 300 savage; Springfield 1896; Loeweberlin 1891; Hopkins & Allen 12 ga. single shot and other unlisted rifles.

57 PISTOLS: Waffenfabrik Steyr; Colt 38 officers special; Colt peacemaker 22; Walthur 7.65; Colt auto. PT32; MAB Brevete model D 7.65; Royal 7.6 automatic; Colt PTFA 22 Huntsman; Burgo Germany 22; Sturm Ruger 22; Colt automatic 380; Italy Beretta 22; Mauser Parabellum 30 cal. Luger in box; Smith & Wesson 22 model 17; Llama Victoria 22; S&W 38; Colt 38; German luger and many other unlisted pistols.

NOTE: All of these firearms are from 1 private collection. A wide variety which includes many foreign guns. Listing available auction day.

HARRY H. BACHMAN

Agent for owner

HARRY H. BACHMAN- Auctioneer
AU-000033-L (717) 867-1809
Terms: CASH
No out of state checks
Doors open at 4:00 for inspection

PUBLIC SALE

OF

ANTIQUES, GLASSWARE, POOL TABLE, ORGAN

FARMERSVILLE

THURS., DECEMBER 14, 1989
AT 1 P.M.

Located at Box 700, South Farmersville Road, Farmersville, Lancaster Co., PA.

FURNITURE

PINE KING SIZED BEDROOM SUITE w/Water Bed & Canopy Bed, Triple Dresser; BRUNSWICK (Bockingham) POOL TABLE, Slate Top, (Exc. Cond.); Kimball (Syntha-Swinger - 1700) Organ; Maple Dining Room Table & Chairs; Maple Hutch; Living Room Suite w/Pine & Upholstered; Depression Buffet; 3 Pc. Pine Bedroom w/Box Spring & Mattress; Maple Chairs; Twin Beds; 2 Drawer File Cabinet; Spindle Back Rocker; Stereo & Entertainment Center; Whirlpool Refrigerator w/Icemaker; Microwave Oven; Console & 19" Color TV's; Vibrating Lounge Chair; Gas Grill; Window Air Conditioner; Office Chair; Chest of Drawers; Framed Wall Mirror; "Gone with Wind" Lights; Exercise Bicycle; Pool Table Equip.; Movie Outfit.

Pressed & Pattern Glass Bowls; Noritake China; Occupied Japan Items; Pfaltzgraff Dinner Set; Limoges China; Many Pcs. Pink & Green Depression; Ruby Glass; Collector Plates; Opalescent Hobnail Bowls, Cream & Sugars, Candy Dishes; Bennington Bowl; LARGE COLLECTION OLD EMBOSSED BOTTLES; Crocks; Jugs; Agate Canner; Canning Jars.

2 Lawn-Boy Power Mowers; Hahn Riding Mower; Lg. Bag Wagon.

LUMBER — Pine, Walnut & Oak; Wooden Barrel; Ladder; Gun - 12 Ga. Winchester, Etc.

Terms By:

HAROLD & MARY LITTEN

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
859-1331 — 738-1245
"VOICES OF EXPERIENCE"

Public Sale

Of Real Estate, Antiques, Household Goods

Saturday, Dec. 16, 1989
Sale 10:00 A.M.
Real Estate 1:00 P.M.

Located At 105 South New Holland Road, 2 Miles East Of Intercourse, 4 Miles North Of Gap, 6 Miles South Of New Holland, ½ Mile Off Route 340, Lanc. Co. Pa.

Real Estate 2 Acres More Or Less

Larg. 2½ Story Home Dwelling Built 1891. Kitchen, 4 Rooms Downstairs, 4 Bedrooms, Bath, Attic, Open Stairway, Large Garage, Large Yard, Garden, Large Lot, Oil Hot Water Heat, Well, 2 Septic Tanks.

Terms For Real Estate, 10% Down Day Of Sale, Balance On Or Before January 16, 1990.

Open House Saturday, December 9, 1 To 4.

Antiques

3 pc. walnut marble top bedroom suite, empire hall rack with mirror, marble top dresser, 3 pc. marble top bedroom suite, chest of drawers, drop leaf table, extension table, small desk, wall rack, wooden wheel wagon with box, rockers, chairs, school desk, bar room chairs, trunks, iron fence, quilts, sleds, crocks, milk cans, wooden wagon wheels, wooden pulleys, coal bucket, single hole corn sheller, buggy seats, toys, lanterns, pictures, dolls, brass bird cage, egg baskets, depression furniture, victrolas plus many, many more antiques.

Other Articles- large air compressor, large metal desk, welder, 106 cub cadet riding mower, wheelbarrow, tools, jars, 275 gal. gas tank, tobacco press, tin water trough, kerosene stove, baskets, wooden folding chains plus other articles not mentioned.

Sale Held In Tent
Terms By
MRS. WILLIAM C. DILLER
Paul Snyder, Auct. AU-000873-L
717-733-7052
Michael Snyder AA-1856-L
Fasnacht Clerks
Linda Kling Attorney
No Out Of State Checks. Not Responsible For Accidents.
Refreshments

Dairy and Livestock Sales

HOLIDAY DAIRY SALE

Sat., Dec. 16, 1989

12:00 Noon

Selling at Kling's Sale Barn, located 15 miles North of Carlisle, Pa. 2½ miles N.E. of Landisburg, Perry Co., on Rt. 74:

75 FRESH & CLOSE HOLSTEINS

Selling- Load of Canadian Cows & 1st-Calf Heifers- Approx. ½ Registered- Most recently fresh- Fancy Uddered! "Good Young Cattle"

Also Selling- 10 Head From Cortland Co., N.Y.- Majority Registered- All recently fresh- Production records on these cattle.

Sires Of Registered Animals include Astro Jet, Chairman, Bell, Basic, Chaplin, Ira, Rockman, Matador, Marlin, He-Man and others.

10 Head of Fancy Top Grade Cows & 1st-Calf Heifers from Susquehanna Co.- All recently fresh with several milking over 80 lbs.

15 1st-Calf Heifers all recently fresh- All A-I Sired from a Good Herd- "You Will Like These Heifers!"

Selling For Gary Anderson, Waynesboro, Pa. 717-765-4068- Herd Of 35 Grade Cows, Free Stall Milking Parlor Cows, Several Fresh And Springing, Balance In Different Stages. Averaging 60 Lbs. Per Cow With A 4% Butterfat Test. All A-I Sired And Bred. Several Milking Right At 100 Lbs. Per Day.

Also selling several other good consignments!

Sale Managed By—
KLING'S AUCTIONS, INC.
R.D. #1, Box 66
Landisburg, Pa.
717 789-3883 (Office) Lic. #500

AUCTION KLING'S SERVICE

Sale Calendar

Saturday, December 16- Landisburg, Pa. (Kling's Sale Barn)- "Holiday Dairy Sale"

Friday, January 26- Chambersburg, Pa. Dairy Heifer Dispersal & Full Line of Farm Machinery. Tom & Linda Horst, Owner.

Saturday, February 10- Lewisburg, Pa. Complete Line of Farm Machinery. Dan Z. Stoltzfus, Owner.

Saturday, February 17- Landisburg, Pa. Complete Milking Herd Dispersal. Ed McMillen, Owner.

Saturday, February 24- Carlisle, Pa. Complete Line of Farm Machinery. Galen Byers, Owner.

Tuesday, February 27- Newville, Pa. Dairy Herd Dispersal & Farm Machinery. Donald Halter, Owner.

Saturday, March 3- Millersburg, Pa. Full Line of Machinery. Mrs. Florence Wert, Owner.

Tuesday, March 6- Mechanicsburg, Pa. Complete Line of Good farm Machinery. Jack Ritter, Owner.

Friday, March 9- Carlisle, Pa. Farm Machinery Dispersal. Dale Jardine, Owner.

****

"Planning a Public Farm Auction - Call today and see what our staff can do for you. Now booking for Spring Sales. With over 25 years in the Dairy Cattle & Farm Machinery Auction business, we are equipped to handle every detail of your sale needs!"

Thanks to all our customers & friends for a very successful 1989 year!
KLING'S AUCTIONS, INC.
R.D.#1, Box 66
Landisburg, Pa. 17040
717-789-3883 (Office)
Pa. Lic. #AU-000500-L

ADVANCE NOTICE

POLLED HEREFORD AUCTION

SATURDAY, DEC. 30

11:00 A.M.

WATKINS GLEN, NEW YORK

Selling 140 Head (63 Registered Top Bloodline Cattle, 50 Commercial Cows and Bred Heifers, 15 Dairy Cross Springing Heifers). Watch for Details!

Owned by
Don & Sons Farms
Don & Betty Shaffer & Family

Auction Conducted By:
PIRRUNG AUCTIONEERS, INC.
Wayland, New York 716-728-2520

CONSIGNMENT SALE

OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, DEC. 15, 1989

at 6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles east of Middleburg, PA, 5 miles west of Selinsgrove, PA.

Early consignments accepted
Bring a load - buy a load

Owners,
DON & WALT KEISTER

For information call
717-837-2222, 717-966-2856
or 717-523-0360
Terms: Cash
Auctioneers:
Bryan Imes & Ray Long
Restaurant Open

24 ACRES

Being Sold At

PUBLIC AUCTION

JANUARY 13, 1990

12:00 Noon

WINTERSVILLE ROAD
TULPEHOCKEN TOWNSHIP,
BERKS COUNTY, PENNSYLVANIA

REAL ESTATE consists of 24.767 acres of land with some trees, mostly open land in a high state of cultivation. Road frontage of 794 feet along West side of Wintersville Road. The Buyer will receive a septic permit for a sand mound septic system. The property is zoned Rural.

The proprty is further described in Deed Book Volume 2085 Page 1335 in the Berks County Recorder of Deeds Office. Call Auctioneers for survey map and inspection.

TEMRS: 10% down on day of auction with balance due on or before February 13, 1990 at final settlement.

DIRECTIONS: At the Intersection of Rt. 422 and Rt. 501 in Myerstown, PA travel 2 miles East on Rt. 422 and turn left onto Wintersville Road. Follow Wintersville Road exactly 2.7 miles. See Auction Sign on left.

CONDITIONS BY:
D. W. BROWN

AUCTION CONDUCTED BY:

Ebersole & Shoop, Auctioneers

REAL ESTATE BROKERS— AUCTIONEERS

Nelson L. Ebersole License #AU-001307-L Phone: 717-867-5221
Ira R. Shoop License #AU-001631-L Phone: 717-534-2030

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SAT. MAR. 3 - 9AM, Farm Equipment, Carpenter Tools, HH Goods and Antiques, located along Rt. 625, 3 mi N of Blue Ball, Lancaster Co., Isaac S. and Lena Hurst, owners, Paul W. and LeRoy S. Horst.

SAT. MAR 3 - 9AM, Dairy and Full Line of Farm Equip , located 1 mi. W. of Whitehorse, 6 mi. E. of Intercourse along Rt 340, John and Cynthia Beyer, owners, Robert E. and Jeffrey R. Martin, Aucts

SAT. MAR 3 - 11AM, Complete Farm Machinery and Equip. Dispersal, Horseheads, NY, Alfred and Dorothy Dalrymple, owners, Don Rockwell, Sales Agent

MON MAR 5 - 9AM, Annual Spring Consignment Auction of Farm Equipment, Lebanon Area Fairgrounds, Lebanon, PA, Lebanon Valley Auction Co , Inc , Aucts

TUES MAR 6, Complete Line of Good Farm Machinery, Mechanicsburg, PA, Jack Ritter, owner, Kling's Auctions, Inc , Sale Mgrs.

FRI. MAR 9, Farm Machinery Dispersal, Carlisle, PA, Dale Jardine, owner, Kling's Auctions, Inc., Sale Mgrs.

SAT. MAR. 10 - 10 30AM, Nice Line of Farm Equipment, Grand View Rd , Skillman, NJ, Leonard James, owner, Col. Fred R Daniels Auctioneers, Inc.

JACK'S BAKERY & PIZZA SHOP AUCTION

COUDERSPORT, POTTER CO., PENNA.

we have been commissioned to sell to the highest bidder on

THURSDAY, DEC. 14th

@ 10:00 A.M.

At 227 North Main Street, Coudersport, Pa.

BAKERY EQUIPMENT: Blodgett double door oven; Bodgett Pizza oven with stone; Hobart 80 qt. mixer with hook, paddle & whip; Traulsen dough retarder S.S. single door, electric; Traulsen S.S. double door proof box; Frialator Donut Fryer; Duchess dough divider; **Berkel Bread slicer;** flour bins; scales; donut filler; sheet pans; muffin pans; 4 part bread tins; cake pans - some tiered; cooling racks; plus more.

DISPLAY: Federal 6½ ' refrigerated display case; (2) Showcases; 5' bakery case tapered shelves & doors; cake display stands; ceiling fan; wall decorations.

KITCHEN EQUIPMENT: 30" gas grill w/2 side burners; 2 burner gas stock pot stove; 4' S.S. hood w/filters & Ansel system & exh. fan; 8 ft. x 42' butcher block work table; 10' x 5½ ' butcher block table w/double shelf; 4 compartment steam table - electric, w/cutting board; 5' tray rack; Hobart S.S. slicer; Traulsen S.S. double door refrigerator; Traulsen S.S. double door freezer; double bay S.S. pot sink; 3 bay S.S. sink; 5½ ' coffee station; 8' waitress station w/S.S. sink; Foster 2 door refrigerator; pots & pans; fiberglass trays.

MISC.: Sharp cash register; New Lighted Sign Board & Magic Pencils; 9- 30x30 wood tables; 5 pedestal 30x30 tables; 18 stack chairs; 9 oak chairs; 36 place settings china; Mugs Silverware; paper goods, boxes; etc.

AUCTIONEERS NOTE: Good serviceable equipment here. Please make preparations to move items day of auction if at all possible.

TERMS: CASH OR GUARANTEED FUNDS

HOWARD W. VISSCHER
AU 00959L
SALES MANAGER & AUCTIONEER
NICHOLS, N.Y. 607-699-7250

PIGS

STATE GRADED SALE

FRI., DEC. 15

1:30 P.M.

WESTMINSTER

LIVESTOCK AUCTION
Westminster, MD

Now holding 2 sales each month on 1st & 3rd Fridays.

Phone (301) 848-9820 or (301) 857-1179

MILK MILK MILK

POPLAR HILL FARM

2 COMPLETE HOLSTEIN HERD AND BRED HEIFER DISPERSAL

For James & Naomi Weaver
Leb. Co.

FRIDAY, DEC. 15, 1989

100 Head — 100 Head

7:30 P.M. (SHARP)
Cows Fresh Oct. & Nov.
Cows Due Dec.- Jan.- Feb.

Herd Bred With Select Sire Bulls. This Is A Young, Rough Bone Herd Of Cows And Heifers With Good Udders. They Were Never Pushed For High Production And Have The Potential For Improvement. Cows Milking 60-80 Lbs.

Herd Selling Due To Labor Conditions. T.B. & Blood Tested Within 30 Days. Innoculated.

2 Reg. Holstein Bull

Penstate Ivanhoe Star- Son.
Dam 5-3 346 25,037 3.7 935.
Fancy Reg. Holstein Bull
Sire Lekker Valiant Royalty
Born 3-28-88.
Dam- Elevation Dtr. EX92E 14 Yrs.
6 Yr. 27,944M. 3.9 Test 1102F.
8 Yr. 31,130M. 4.0 Test 1229F.
11 Yr. 31,717M. 4.1 Test 1295F.
9 Yr. 33,856M. 4.1 Test 1400F.
Lifetime 317,147 Ave. 4% Test.
2nd Dam VG85 Over 180,000M. 3.9 Test.

Smoketown Quality Dairy Sales
Sale Managed By: Gordon & Helen Fritz
717 393 0930

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS MAR 15, Farm Machinery & related items, located in Cumberland Co , near Boiling Springs along Old York Rd , Robert Holtry, owner, Foreman and Wickard, Aucts

FRI MAR 16 - 10AM, Mules and Farm Equip , locatd 13 mi E of Lancaster, 13 mi W of Coatestville, ½ mi. N of Rt 30 from Rough & Tumble Museum, John S King, owner, Diffenbach, Aucts

FRI. MAR 16 - 7PM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA.

TUES MAR. 21, WED MAR 22 & THURS MAR 23 - Large 3 Day Sale Of Farm Equip At Horst's Machinery Lot, Marion, Pa 17235, Ralph W Horst, Manager

APRIL

FRI APR 6 - 7PM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA

FRI APR. 27 - 7PM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA

MAY

SAT MAY 5 - 10AM, Grade Heifer Sale, New Holland Sales, Stables, Inc , New Holland, PA

DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

JUNE

SAT JUN 9 - 10AM Registered Heifer Sale, New Holland Sales Stables, Inc , New Holland, PA.

JULY

FRI JULY 6 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA

SEPTEMBER

FRI. SEPT 7 - 7PM, Horse Sale, New Holland Sales Stables, Inc , New Holland, PA.

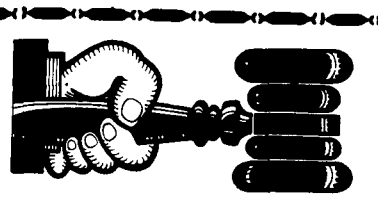
SAT. SEPT. 22 - 10AM, Fall Heifer Sale, New Holland Sales Stables, Inc., New Holland, PA

OCTOBER

WED OCT 31 - 9AM, Dairy Show & Sale, New Holland Sales Stables, Inc , New Holland, PA

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.



AUCTIONEER'S DIRECTORY

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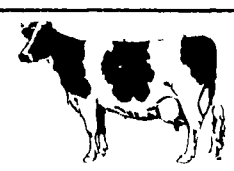
NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS
For
WEDNESDAY, DECEMBER 13, 1989
Heifer Sale Starts At 11:00 A.M.
Fresh Cows & Springers At 12:00 Noon

****

COMPLETE HERD DISPERSAL

68 HEAD DAIRY COWS AND 1 RED & WHITE BULL
10 SPRINGERS
25 COWS FRESH PAST 3 MONTHS
BALANCE IN ALL STAGES OF PRODUCTION
Many bred for Summer freshening.

Vaccinated for shipping fever, TB and Blood Tested, pregnancy checked by Vet.

Consigned by Nick Kuperus and Sons
Warwick, N.Y.

****

Also Selling

* 1 load fresh and springer cows consigned by Norman and David Kolb.
* 1 load fresh and springer cows consigned by Merle Brenneman.
* 1 load fresh and springer cows consigned by Marvin Eshleman.
* 1 load fresh and springer cows consigned by Raymond Smucker.
* 1 load fresh cows consigned by Dale Hostetter.
* 1 load fresh cows consigned by Albert Albright.

PLUS MANY MORE CONSIGNMENTS
For More Information Contact:

Abe Diffenbach 225L
717-354-4341-Barn

Norman Kolb
717-397-5538

ELTON HORNING FARM AGENCY

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Bob
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Dennis
717-664-3893

ANNUAL CHRISTMAS SALE

COMPLETE HERD DISPERSAL FOR
S. LLOYD STOLTZFUS

(THE PREVIOUS HERD OF JOHN O. STOLTZFUS)
RD#1 BOX 677A, HONEY BROOK, PA 19344

100 HEAD OF REGISTERED & HIGH GRADE HOLSTEIN SELLS

THURSDAY MORNING, DECEMBER 14, 1989
11:00 A.M.
at Shady Lane Dairy Sales, Inc. ¼ mile west of Quarryville, Pa. off Rt. 372 onto Oak Bottom Road.

HERDS OFFICIAL 365 DAY RHA 19,783M 3.5% 698F
CONSISTING OF 34 COWS, 7 BRED HEIFERS, 5 LARGE OPEN,
11 UNDER 1 YEAR OLD AND 4 BABY CALVES.
36 HEAD REGISTERED.

SIRES REPRESENTED INCLUDE- Starlight Rex, Elevation Lester, Blaze, Chairman, Victorian, Phoenix, Marc, Very, Sexation, Cavalier, Saul, Chief Stewart, Marvex, Spirit, Spipper, Starlite Bachelor, Kranzdale Rebel, Damone Arrow, Troy, Cleitus and Kasper.

INDIVIDUAL RECORDS INCLUDE-

SARA	05	08	PRJ	18,338	4.7	826
MELODY	03	02	PRJ	18,012	3.6	648
HORNEY	03	09	PRJ	19,153	3.5	586
LILLIE	03	07	PRJ	21,858	3.9	762
PROMIS	02	04	PRJ	18,525	4.0	756
ROYAL	02	02	PRJ	21,037	3.3	670
SUSIE	05	07	PRJ	27,307	3.5	942

SPECIAL MENTION OF 5 GRADE SPRINGING FIRST CALF JERSEY HEIFERS ALL SIRED BY CHIEF SAMSON. DAM WITH RECORDS TO 13,092M AND TEST UP TO 4.5%. SELLING AT 11:00 A.M

ALSO REGISTERED VERY DAUGHTER WITH 04 09 338 21,479M 4.8% 1051F. 04 09 318 23,280M 5.0% 1156F. DUE 12/26 TRIFECTA.

1 LOAD OF FRESH COWS FROM FRANKLIN CO. FOR MARVIN ESHLEMAN.

20 FRESH AND CLOSE COWS (MOSTLY SECOND CALVES) FROM 1 HERD OUT OF AMELIA CO., VIRGINIA.

30 HEAD OF FRESH AND CLOSE COWS FROM UPSTATE COUNTIES.

SALE MANAGED BY
SHADY LANE DAIRY SALES, INC.
23 SHADY LANE, QUARRYVILLE, PA 17566

GLENN D. FITE
717-786-2750

DAVID L. FITE
717-786-1725

ROGERS COMMUNITY AUCTION INC.

Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS
Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaires And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction

The F.. WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously.

Hay And Straw Grain EVERY WEDNESDAY

selling truck
load lots by the bale or ton starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

PROFESSIONAL Auctioneering

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Take Note - Our New Phone Number
215-593-2828

MELVIN KOLB, INC.

Lancaster, PA — Woodsboro, MD

★ QUALITY HOLSTEIN DAIRY COWS & HEIFERS ★

600 HEAD ON HAND AT BOTH FARMS **600**

THE BOSS IS BACK IN TOWN WITH 10 HAND PICKED LOADS

4 Trailer Loads From New England States. Cows Purebreds & Grades Close & Fresh.

3 Trailer Loads Of Real Dairy Cows From New York State. Purebred & Grades. Fresh & Packed Full Of Milk.

2 Trailer Loads Of Your Favorite Fancy Heifers. 1st & 2nd Calf. Grade & Purebred.

Purebred And Grade Stock Bulls

Dear Friends,

Please Circle Thursday, Dec. 21, 1989 On Your Calendar Now! This Is The Date For Our Special Christmas Sale. We Will Be Selling 200 Hd. Of Top Quality Holstein Cows & Heifers. Mostly Fresh Or Close, Purebreds & Grades. A Delicious Christmas Dinner Will Be Served & We've Already Ordered Fresh Turkeys To Be Given To Every Buyer. This Is Our Way Of Thanking You For Your Friendship & Patronage. Won't You Join Us On Thursday, Dec. 21 At 11:00 A.M.?

DECEMBER 1989

SUN	MON	TUE	WED	THU	FRI	SAT
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

LANCASTER, PA FARM
PRIVATE SALES DAILY
(717) 569-6800/569-2106

*** NEXT PUBLIC SALE ***
Thursday, Jan. 4, 1990
11:00 A.M.

WOODSBORO, MD FARM
(301) 898-7720/898-7663
PRIVATE SALES DAILY

*** ANNUAL CHRISTMAS SALE ***
Thursday, Dec. 21, 1989
11:00 A.M.

QUALITY HOLSTEIN HERDS FOR SALE

REGISTERED & GRADES -- ALL SIZES

Call Collect (717) 569-6800/569-2106 for further details

Measure The Performance

Marcus and Chester reviewing their DHIA records

MARCUS & CHESTER MARTIN

Mercersburg, PA

Marcus and Chester Martin operate a 85 cow Holstein operation in Franklin County. These brothers have been partners since 1980 when they began renting the farm from their father, Glenn Martin. Glenn started the operation in 1956. This summer Marcus and Chester purchased the farm from their father.

The Martins current feed program consists of 6 lbs. of hay along with 25 lbs. of high quality haylage and 30 lbs. of corn silage. Up until July of 1988 the grain was fed as a straight 18% mix made up of shelled corn, barley, molasses and Purina North Atlantic 38% concentrates. Having felt that their herd had reached a plateau in milk they decided to try a recommendation that their Purina Dairy Specialist suggested.

In July of that year "Marc" and "Chet" backed their protein mix down to a 12% grain ration and started top dressing with Purina North Atlantic 40% concentrate. Their current milk to grain ratio is a 3 to 1 from 65 lbs. of milk and higher. From 50 lbs. to 65 lbs. of milk a 3.5 to 1. And from 50 lbs. of milk on down a 4 to 1. The top dress starts at 60 lbs. of milk.

Here Are The Results The Martins Have Seen In The Last Year:

DATE	#HEAD	% DAYS	MILK LBS.	% TEST	FAT LBS.	% PROTEIN	PROTEIN LBS.
7-88	82.1	86.7	17,851	3.5	626	3.1	549
7-89	85.6	86.7	19,473	3.7	712	3.1	608
11-89	85.9	86.3	19,430	3.7	723	3.1	609

Listed below are some comments that Chet had to share about their current program:

- *"The first thing that we noticed with the new program was a reduction in our protein purchases by 1 ton/month."*
- *"We also are seeing higher peaking cows along with better persistency."*
- *"Herd health and breeding are both doing well and our current calving interval is 12.7"*
- *"Because of good forage quality and our split feeding method we can feed our cows more cost effectively as well as focusing in on peak milk persistency and body condition."*

Purina Mills would like to thank the Martins for sharing their records with us and wish them continued success in the future.

WARRIOR'S MARK FEED CENTER
P.O. Box #130
Warriors Mark, PA 16877
814/632-5490

FARMER'S UNION CO-OP
30 East Walters Avenue
Greencastle, PA 17225
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23 N. Park Street
Richland, PA 17087
717/866-2324

H.R. WENTZEL SONS., INC.
Box 6 Bloomfield Ave.
Newport, PA 17074
717/789-3306

THE OXFORD GRAIN & HAY CO.
1212 Railroad Ave.
Oxford, PA 19363
215/932-8521

* Trademark - Ralston Purina Co.

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Berrysburg, PA 17005
717/362-3333

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Woodstown, NJ 08098
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